

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/07/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.03	39.28	35.85	34.56	34.93	37.55	42.21	43.70	47.11	56.63	57.94	60.65	70.18	74.46	82.16	92.44	93.27	82.17	63.74	62.14	65.47	63.72	46.75	43.86
24138	3.58	2.74	2.31	2.20	2.35	2.72	3.52	4.33	4.99	5.74	6.27	6.54	6.42	6.55	6.10	6.24	6.82	6.68	6.20	5.42	5.80	5.45	5.45	4.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-6.71	-3.10	-3.83	-13.97	-16.35	-27.67	-37.05	-32.34	-22.89	-8.34	-14.40	-14.68	-15.99	0.00	0.00
74TH STREET_GT_1	42.06	39.32	35.89	34.59	34.97	37.58	42.21	43.74	47.15	57.09	58.11	60.60	70.13	74.41	82.11	92.34	93.16	82.07	63.74	62.18	65.56	64.09	46.84	43.93
24260	3.61	2.78	2.35	2.23	2.38	2.75	3.52	4.37	4.99	5.74	6.22	6.49	6.37	6.50	6.05	6.14	6.71	6.57	6.20	5.46	5.89	5.54	5.53	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-7.17	-3.32	-3.83	-13.97	-16.35	-27.67	-37.05	-32.34	-22.89	-8.34	-14.40	-14.68	-16.27	0.00	0.00
74TH STREET_GT_2	42.06	39.32	35.89	34.59	34.97	37.58	42.21	43.74	47.15	57.09	58.11	60.60	70.13	74.41	82.11	92.34	93.16	82.07	63.74	62.18	65.56	64.09	46.84	43.93
24261	3.61	2.78	2.35	2.23	2.38	2.75	3.52	4.37	4.99	5.74	6.22	6.49	6.37	6.50	6.05	6.14	6.71	6.57	6.20	5.46	5.89	5.54	5.53	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-7.17	-3.32	-3.83	-13.97	-16.35	-27.67	-37.05	-32.34	-22.89	-8.34	-14.40	-14.68	-16.27	0.00	0.00
ADK HUDSON___FALLS	39.22	37.27	34.11	33.01	33.27	35.66	39.85	40.28	42.39	44.88	49.45	50.87	49.83	51.42	47.34	47.75	52.83	51.77	48.89	41.70	44.71	42.11	41.96	40.51
24011	0.77	0.73	0.57	0.65	0.68	0.84	1.16	0.91	0.83	0.71	0.87	0.75	0.65	0.57	0.15	0.20	0.11	0.16	0.05	0.00	0.36	0.34	0.66	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.60	0.71	1.19	1.60	1.39	0.99	0.36	0.62	0.63	0.51	0.00	0.00
ADK RESOURCE___RCVRY	39.80	37.97	34.68	33.65	33.79	36.15	40.47	40.83	42.89	45.37	49.98	51.84	51.03	52.95	49.12	49.94	54.82	53.34	49.84	42.91	46.11	43.12	42.75	41.22
23798	1.35	1.43	1.14	1.29	1.21	1.32	1.78	1.46	1.33	1.19	1.41	1.56	1.24	1.39	0.73	0.79	0.70	0.74	0.64	0.59	1.12	0.85	1.45	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.22	37.27	34.11	33.01	33.27	35.66	39.85	40.28	42.39	44.88	49.45	50.87	49.83	51.42	47.34	47.75	52.83	51.77	48.89	41.70	44.71	42.11	41.96	40.51
24028	0.77	0.73	0.57	0.65	0.68	0.84	1.16	0.91	0.83	0.71	0.87	0.75	0.65	0.57	0.15	0.20	0.11	0.16	0.05	0.00	0.36	0.34	0.66	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.60	0.71	1.19	1.60	1.39	0.99	0.36	0.62	0.63	0.51	0.00	0.00
ADK_NYS___DAM	40.22	38.22	35.02	33.91	34.12	36.50	40.59	41.14	43.30	45.99	50.61	52.25	51.03	52.81	48.57	48.94	54.25	53.15	50.36	43.00	46.15	43.34	43.33	41.53
23527	1.77	1.68	1.48	1.55	1.53	1.67	1.90	1.77	1.75	1.81	2.04	2.16	1.94	2.06	1.55	1.62	1.73	1.68	1.57	1.40	1.89	1.65	2.02	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.69	0.81	1.37	1.83	1.60	1.13	0.41	0.71	0.73	0.59	0.00	0.00
AIR_PRODUCTS___DRP	40.29	38.11	34.98	33.78	34.09	36.50	40.16	40.67	42.89	45.59	50.08	51.31	49.29	50.74	45.77	45.30	50.99	50.74	49.23	41.34	44.26	41.91	42.83	40.86
24190	1.85	1.57	1.44	1.42	1.50	1.67	1.47	1.30	1.33	1.41	1.51	1.56	1.44	1.44	1.21	1.28	1.35	1.31	1.18	1.02	1.30	1.27	1.53	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.93	2.26	3.83	5.13	4.48	3.17	1.16	1.99	2.03	1.64	0.00	0.00
ALBANY___1	40.29	38.11	34.98	33.78	34.09	36.50	40.16	40.67	42.89	45.59	50.08	51.31	49.29	50.74	45.77	45.30	50.99	50.74	49.23	41.34	44.26	41.91	42.83	40.86
23571	1.85	1.57	1.44	1.42	1.50	1.67	1.47	1.30	1.33	1.41	1.51	1.56	1.44	1.44	1.21	1.28	1.35	1.31	1.18	1.02	1.30	1.27	1.53	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.93	2.26	3.83	5.13	4.48	3.17	1.16	1.99	2.03	1.64	0.00	0.00
ALBANY___2	40.29	38.11	34.98	33.78	34.09	36.50	40.16	40.67	42.89	45.59	50.08	51.31	49.29	50.74	45.77	45.30	50.99	50.74	49.23	41.34	44.26	41.91	42.83	40.86
23572	1.85	1.57	1.44	1.42	1.50	1.67	1.47	1.30	1.33	1.41	1.51	1.56	1.44	1.44	1.21	1.28	1.35	1.31	1.18	1.02	1.30	1.27	1.53	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.93	2.26	3.83	5.13	4.48	3.17	1.16	1.99	2.03	1.64	0.00	0.00
ALBANY___3	40.29	38.11	34.98	33.78	34.09	36.50	40.16	40.67	42.89	45.59	50.08	51.31	49.29	50.74	45.77	45.30	50.99	50.74	49.23	41.34	44.26	41.91	42.83	40.86
23573	1.85	1.57	1.44	1.42	1.50	1.67	1.47	1.30	1.33	1.41	1.51	1.56	1.44	1.44	1.21	1.28	1.35	1.31	1.18	1.02	1.30	1.27	1.53	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.93	2.26	3.83	5.13	4.48	3.17	1.16	1.99	2.03	1.64	0.00	0.00
ALBANY___4	40.29	38.11	34.98	33.78	34.09	36.50	40.16	40.67	42.89	45.59	50.08	51.31	49.29	50.74	45.77	45.30	50.99	50.74	49.23	41.34	44.26	41.91	42.83	40.86
23574	1.85	1.57	1.44	1.42	1.50	1.67	1.47	1.30	1.33	1.41	1.51	1.56	1.44	1.44	1.21	1.28	1.35	1.31	1.18	1.02	1.30	1.27	1.53	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.93	2.26	3.83	5.13	4.48	3.17	1.16	1.99	2.03	1.64	0.00	0.00

ALBANY___LFG 323615	40.49 2.04 0.00	38.33 1.79 0.00	35.15 1.61 0.00	33.98 1.62 0.00	34.28 1.69 0.00	36.71 1.88 0.00	40.55 1.86 0.00	41.06 1.69 0.00	43.34 1.79 0.00	46.07 1.90 0.00	50.66 2.09 0.00	51.87 2.06 0.47	50.05 1.99 1.73	51.50 1.96 2.02	46.66 1.69 3.43	46.34 1.77 4.59	52.01 1.89 4.00	51.61 1.84 2.83	49.84 1.67 1.03	41.93 1.40 1.78	44.88 1.71 1.82	42.42 1.61 1.47	43.16 1.86 0.00	41.25 1.85 0.00
ALCOA_RYNLDS___DRP 24188	37.07 -1.38 0.00	35.48 -1.06 0.00	32.53 -1.01 0.00	31.39 -0.97 0.00	31.51 -1.08 0.00	33.64 -1.18 0.00	37.26 -1.43 0.00	37.87 -1.50 0.00	39.89 -1.66 0.00	42.32 -1.86 0.00	46.58 -1.99 0.00	48.32 -1.96 0.00	47.79 -1.99 0.00	49.55 -2.01 0.00	46.36 -2.03 0.00	47.14 -2.02 0.00	51.90 -2.22 0.00	50.13 -2.47 0.00	46.89 -2.31 0.00	40.33 -1.99 0.00	42.83 -2.16 0.00	40.25 -2.03 0.00	39.11 -2.19 0.00	37.35 -2.05 0.00
ALLEGHENY___COGEN 23514	38.60 0.15 0.00	36.62 0.07 0.00	33.91 0.37 0.00	32.55 0.19 0.00	32.78 0.20 0.00	34.69 -0.14 0.00	39.35 0.66 0.00	40.35 0.98 0.00	42.76 1.21 0.00	45.06 0.88 0.00	49.69 1.12 0.00	51.51 0.85 -0.37	52.38 1.24 -1.35	54.48 1.34 -1.58	52.80 1.74 -2.67	54.20 1.47 -3.57	58.91 1.68 -3.12	56.86 2.05 -2.21	52.17 2.16 -0.80	45.61 1.90 -1.39	47.89 1.48 -1.42	44.90 1.48 -1.14	42.46 1.16 0.00	40.78 1.38 0.00
ALTONA_WT_PWR 323606	37.68 -0.77 0.00	36.03 -0.51 0.00	33.04 -0.50 0.00	31.87 -0.49 0.00	32.00 -0.59 0.00	34.17 -0.66 0.00	37.92 -0.77 0.00	38.86 -0.51 0.00	41.14 -0.42 0.00	43.56 -0.62 0.00	48.04 -0.53 0.00	49.83 -0.45 0.00	49.24 -0.55 0.00	51.04 -0.52 0.00	47.76 -0.63 0.00	48.56 -0.59 0.00	53.09 -1.03 0.00	51.49 -1.10 0.00	48.17 -1.03 0.00	41.39 -0.93 0.00	43.95 -1.03 0.00	41.31 -0.97 0.00	40.10 -1.20 0.00	37.98 -1.42 0.00
AMERICAN_REF_FUEL 24010	35.37 -3.08 0.00	33.80 -2.74 0.00	31.46 -2.08 0.00	30.35 -2.01 0.00	30.41 -2.18 0.00	32.11 -2.72 0.00	35.94 -2.75 0.00	36.34 -3.03 0.00	38.19 -3.37 0.00	39.71 -4.46 0.00	43.52 -5.05 0.00	45.03 -5.58 -0.33	45.85 -5.13 -1.19	47.95 -5.00 -1.39	46.73 -4.02 -2.36	47.83 -4.47 -3.15	51.94 -4.92 -2.75	50.18 -4.37 -1.95	46.52 -3.39 -0.71	40.92 -2.62 -1.23	42.73 -3.51 -1.25	40.33 -2.96 -1.01	38.82 -2.48 0.00	37.71 -1.69 0.00
ARTHUR_KILL_GT_1 23520	42.00 3.54 -0.02	39.36 2.81 -0.01	35.90 2.35 -0.01	34.67 2.30 -0.01	35.01 2.41 -0.01	37.62 2.79 -0.01	42.25 3.56 0.00	47.11 4.09 -3.64	53.12 4.78 -6.79	59.82 5.57 -10.08	66.96 6.02 -12.36	61.99 6.39 -5.33	70.19 6.27 -14.13	74.48 6.39 -16.53	82.01 5.95 -27.67	105.08 6.14 -49.78	116.66 6.71 -55.84	82.01 6.52 -22.89	67.14 6.15 -11.79	63.21 5.37 -15.51	73.36 5.85 -22.53	71.67 5.50 -23.89	59.89 5.45 -13.14	59.88 4.61 -15.87
ARTHUR_KILL_2 23512	42.00 3.54 -0.02	39.36 2.81 -0.01	35.90 2.35 -0.01	34.67 2.30 -0.01	35.01 2.41 -0.01	37.62 2.79 -0.01	42.25 3.56 0.00	47.11 4.09 -3.64	53.12 4.78 -6.79	59.82 5.57 -10.08	66.96 6.02 -12.36	61.99 6.39 -5.33	70.19 6.27 -14.13	74.48 6.39 -16.53	82.01 5.95 -27.67	105.08 6.14 -49.78	116.66 6.71 -55.84	82.01 6.52 -22.89	67.14 6.15 -11.79	63.21 5.37 -15.51	73.36 5.85 -22.53	71.67 5.50 -23.89	59.89 5.45 -13.14	59.88 4.61 -15.87
ARTHUR_KILL_3 23513	41.88 3.42 -0.01	39.10 2.56 0.00	35.72 2.18 0.00	34.40 2.04 0.00	34.77 2.18 0.00	37.41 2.58 0.00	42.06 3.37 0.00	47.30 4.29 -3.63	53.24 4.90 -6.78	59.85 5.61 -10.07	67.05 6.12 -12.36	62.00 6.39 -5.33	70.00 6.07 -14.14	74.28 6.19 -16.53	81.78 5.71 -27.68	104.74 5.80 -49.79	116.29 6.33 -55.84	81.75 6.26 -22.90	66.95 5.95 -11.80	63.09 5.25 -15.52	73.05 5.53 -22.53	71.42 5.24 -23.90	59.80 5.37 -13.13	59.60 4.33 -15.86
ASHOKAN____ 23654	42.99 4.54 0.00	40.38 3.84 0.00	36.96 3.42 0.00	35.73 3.37 0.00	36.01 3.42 0.00	38.56 3.73 0.00	43.26 4.57 0.00	44.41 5.04 0.00	47.04 5.49 0.00	50.36 6.18 0.00	55.42 6.85 0.00	60.84 7.79 -2.76	67.52 7.67 -10.07	71.34 7.99 -11.79	76.04 7.69 -19.95	83.68 7.82 -26.71	86.14 8.71 -23.32	77.89 8.78 -16.51	63.33 8.12 -6.02	59.52 6.81 -10.39	62.99 7.42 -10.58	57.51 6.68 -8.55	47.91 6.61 0.00	44.76 5.36 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.46 4.09 0.01	46.43 4.86 -0.01	49.82 5.61 -0.03	54.61 6.02 -0.01	56.12 6.08 0.25	69.72 5.97 -13.96	73.99 6.08 -16.35	68.00 5.61 -14.00	75.00 5.75 -20.10	77.61 6.28 -17.21	74.27 6.10 -15.57	63.34 5.81 -8.33	56.86 5.12 -9.42	65.19 5.53 -14.67	59.53 5.37 -11.88	46.76 5.45 -0.01	43.75 4.33 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	41.99 3.54 -0.01	39.33 2.78 -0.01	36.00 2.45 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.46 4.09 0.01	46.43 4.86 -0.01	49.82 5.61 -0.03	54.61 6.02 -0.01	56.12 6.08 0.25	69.72 5.97 -13.96	73.99 6.08 -16.35	68.00 5.61 -14.00	75.00 5.75 -20.10	77.61 6.28 -17.21	74.27 6.10 -15.57	63.34 5.81 -8.33	56.86 5.12 -9.42	65.19 5.53 -14.67	59.53 5.37 -11.88	46.76 5.45 -0.01	43.75 4.33 -0.01
ASTORIA_GT2_1 24094	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT2_2 24095	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT2_3 24096	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT2_4 24097	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT3_1 24098	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01

ASTORIA_GT3_2 24099	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT3_3 24100	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT3_4 24101	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT4_1 24102	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT4_2 24103	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT4_3 24104	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT4_4 24105	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT_1 23523	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT_10 24110	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01
ASTORIA_GT_11 24225	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01
ASTORIA_GT_12 24226	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01
ASTORIA_GT_13 24227	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01
ASTORIA_GT_5 24106	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT_7 24107	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA_GT_8 24108	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01
ASTORIA___2 24149	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.05 5.80 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.80 5.49 -0.01	43.75 4.33 -0.01

ASTORIA___3 23516	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01
ASTORIA___4 23517	41.99 3.54 -0.01	39.33 2.78 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	41.97 3.29 0.01	43.50 4.13 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	56.17 6.13 0.25	69.77 6.02 -13.96	74.04 6.14 -16.35	68.00 5.61 -14.00	75.00 5.75 -20.10	77.61 6.28 -17.21	74.32 6.15 -15.57	63.34 5.81 -8.33	56.90 5.16 -9.42	65.23 5.58 -14.67	59.57 5.41 -11.88	46.76 5.45 -0.01	43.75 4.33 -0.01
ASTORIA___5 23518	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01
AST_ENERGY_2_CC3 323677	41.95 3.50 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.53 2.17 0.00	34.87 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.62 4.25 0.00	47.05 4.90 -0.59	56.78 5.65 -6.95	57.91 6.12 -3.21	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	82.01 5.95 -27.67	92.24 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.59 6.05 -8.34	62.06 5.33 -14.40	65.38 5.71 -14.68	63.87 5.45 -16.14	46.75 5.45 0.00	43.86 4.45 0.00
AST_ENERGY_2_CC4 323678	41.95 3.50 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.53 2.17 0.00	34.87 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.62 4.25 0.00	47.05 4.90 -0.59	56.78 5.65 -6.95	57.91 6.12 -3.21	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	82.01 5.95 -27.67	92.24 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.59 6.05 -8.34	62.06 5.33 -14.40	65.38 5.71 -14.68	63.87 5.45 -16.14	46.75 5.45 0.00	43.86 4.45 0.00
ATHENS_STG_1 23668	40.45 2.00 0.00	38.15 1.61 0.00	34.91 1.38 0.00	33.72 1.36 0.00	33.99 1.40 0.00	36.43 1.60 0.00	40.66 1.97 0.00	41.65 2.28 0.00	44.05 2.49 0.00	47.00 2.83 0.00	51.63 3.06 0.00	58.81 3.22 -5.31	72.32 3.19 -19.34	77.46 3.25 -22.65	89.66 2.95 -38.32	103.45 3.00 -51.30	102.20 3.30 -44.78	87.56 3.26 -31.70	63.75 3.00 -11.55	64.85 2.58 -19.95	68.19 2.88 -20.32	61.36 2.66 -16.42	44.11 2.81 0.00	41.77 2.36 0.00
ATHENS_STG_2 23670	40.45 2.00 0.00	38.15 1.61 0.00	34.91 1.38 0.00	33.72 1.36 0.00	33.99 1.40 0.00	36.43 1.60 0.00	40.66 1.97 0.00	41.65 2.28 0.00	44.05 2.49 0.00	47.00 2.83 0.00	51.63 3.06 0.00	58.81 3.22 -5.31	72.32 3.19 -19.34	77.46 3.25 -22.65	89.66 2.95 -38.32	103.45 3.00 -51.30	102.20 3.30 -44.78	87.56 3.26 -31.70	63.75 3.00 -11.55	64.85 2.58 -19.95	68.19 2.88 -20.32	61.36 2.66 -16.42	44.11 2.81 0.00	41.77 2.36 0.00
ATHENS_STG_3 23677	40.45 2.00 0.00	38.15 1.61 0.00	34.91 1.38 0.00	33.72 1.36 0.00	33.99 1.40 0.00	36.43 1.60 0.00	40.66 1.97 0.00	41.65 2.28 0.00	44.05 2.49 0.00	47.00 2.83 0.00	51.63 3.06 0.00	58.81 3.22 -5.31	72.32 3.19 -19.34	77.46 3.25 -22.65	89.66 2.95 -38.32	103.45 3.00 -51.30	102.20 3.30 -44.78	87.56 3.26 -31.70	63.75 3.00 -11.55	64.85 2.58 -19.95	68.19 2.88 -20.32	61.36 2.66 -16.42	44.11 2.81 0.00	41.77 2.36 0.00
BARRETT_IC_1 23704	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_10 23701	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_11 23702	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_12 23703	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_2 23705	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_3 23706	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_4 23707	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_5 23708	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28

BARRETT_IC_6 23709	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_7 23710	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_8 23711	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT_IC_9 23700	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT___1 23545	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BARRETT___2 23546	41.96 3.50 -0.01	39.11 2.56 -0.01	35.56 2.01 -0.01	34.24 1.88 -0.01	34.88 2.28 -0.01	37.87 3.03 -0.01	42.30 3.60 -0.01	44.16 4.76 -0.03	48.89 5.44 -1.88	52.80 6.14 -2.49	59.08 6.36 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.31 6.39 -16.36	81.54 5.47 -27.68	91.42 5.21 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.11 5.44 -14.68	59.69 5.54 -11.87	52.94 5.78 -5.85	45.69 5.00 -1.28
BEACON___LESR 323632	40.64 2.19 0.00	38.44 1.90 0.00	35.25 1.71 0.00	34.08 1.72 0.00	34.38 1.79 0.00	36.85 2.02 0.00	40.78 2.09 0.00	41.34 1.97 0.00	43.59 2.04 0.00	46.30 2.12 0.00	50.91 2.33 0.00	52.16 2.31 0.43	50.44 2.24 1.58	51.93 2.22 1.85	47.19 1.94 3.13	46.98 2.02 4.19	52.62 2.16 3.66	52.16 2.16 2.59	50.17 1.92 0.94	42.34 1.65 1.63	45.30 1.98 1.66	42.84 1.90 1.34	43.45 2.15 0.00	41.53 2.13 0.00
BEAVER RIVER___HYD 24048	38.03 -0.42 0.00	36.14 -0.40 0.00	33.14 -0.40 0.00	31.97 -0.39 0.00	32.23 -0.36 0.00	34.45 -0.38 0.00	38.88 0.19 0.00	39.88 0.51 0.00	42.06 0.50 0.00	44.53 0.35 0.00	49.01 0.44 0.00	50.73 0.45 0.00	50.18 0.40 0.00	51.92 0.36 0.00	48.78 0.39 0.00	49.60 0.44 0.00	54.76 0.65 0.00	53.02 0.42 0.00	49.35 0.15 0.00	42.36 0.04 0.00	44.90 -0.09 0.00	42.24 -0.04 0.00	41.01 -0.29 0.00	39.28 -0.12 0.00
BEEBEE_GT_13 23619	39.33 0.88 0.00	37.35 0.80 0.00	34.51 0.97 0.00	33.04 0.68 0.00	33.34 0.75 0.00	35.11 0.28 0.00	39.81 1.12 0.00	40.91 1.54 0.00	43.51 1.95 0.00	45.81 1.63 0.00	50.71 2.14 0.00	52.65 2.11 -0.25	53.00 2.29 -0.93	55.22 2.58 -1.09	53.03 2.81 -1.84	54.17 2.56 -2.46	59.07 2.81 -2.15	57.17 3.05 -1.52	52.80 3.05 -0.55	45.90 2.62 -0.96	48.21 2.25 -0.97	45.39 2.33 -0.79	43.33 2.02 0.00	41.49 2.09 0.00
BETHLEHEM___GRP 23843	40.29 1.85 0.00	38.11 1.57 0.00	34.98 1.44 0.00	33.78 1.42 0.00	34.09 1.50 0.00	36.50 1.67 0.00	40.16 1.47 0.00	40.67 1.30 0.00	42.89 1.33 0.00	45.59 1.41 0.00	50.08 1.51 0.00	51.31 1.56 0.53	49.29 1.44 1.93	50.74 1.44 2.26	45.77 1.21 3.83	45.30 1.28 5.13	50.99 1.35 4.48	50.74 1.31 3.17	49.23 1.18 1.16	41.34 1.02 1.99	44.26 1.30 2.03	41.91 1.27 1.64	42.83 1.53 0.00	40.86 1.46 0.00
BETHLEHEM___GS1 323560	40.29 1.85 0.00	38.11 1.57 0.00	34.98 1.44 0.00	33.78 1.42 0.00	34.09 1.50 0.00	36.50 1.67 0.00	40.16 1.47 0.00	40.67 1.30 0.00	42.89 1.33 0.00	45.59 1.41 0.00	50.08 1.51 0.00	51.31 1.56 0.53	49.29 1.44 1.93	50.74 1.44 2.26	45.77 1.21 3.83	45.30 1.28 5.13	50.99 1.35 4.48	50.74 1.31 3.17	49.23 1.18 1.16	41.34 1.02 1.99	44.26 1.30 2.03	41.91 1.27 1.64	42.83 1.53 0.00	40.86 1.46 0.00
BETHLEHEM___GS2 323561	40.29 1.85 0.00	38.11 1.57 0.00	34.98 1.44 0.00	33.78 1.42 0.00	34.09 1.50 0.00	36.50 1.67 0.00	40.16 1.47 0.00	40.67 1.30 0.00	42.89 1.33 0.00	45.59 1.41 0.00	50.08 1.51 0.00	51.31 1.56 0.53	49.29 1.44 1.93	50.74 1.44 2.26	45.77 1.21 3.83	45.30 1.28 5.13	50.99 1.35 4.48	50.74 1.31 3.17	49.23 1.18 1.16	41.34 1.02 1.99	44.26 1.30 2.03	41.91 1.27 1.64	42.83 1.53 0.00	40.86 1.46 0.00
BETHLEHEM___GS3 323562	40.29 1.85 0.00	38.11 1.57 0.00	34.98 1.44 0.00	33.78 1.42 0.00	34.09 1.50 0.00	36.50 1.67 0.00	40.16 1.47 0.00	40.67 1.30 0.00	42.89 1.33 0.00	45.59 1.41 0.00	50.08 1.51 0.00	51.31 1.56 0.53	49.29 1.44 1.93	50.74 1.44 2.26	45.77 1.21 3.83	45.30 1.28 5.13	50.99 1.35 4.48	50.74 1.31 3.17	49.23 1.18 1.16	41.34 1.02 1.99	44.26 1.30 2.03	41.91 1.27 1.64	42.83 1.53 0.00	40.86 1.46 0.00
BETHLEHEM___STEEL 23779	35.68 -2.77 0.00	34.02 -2.52 0.00	31.66 -1.88 0.00	30.55 -1.81 0.00	30.60 -1.99 0.00	32.36 -2.47 0.00	36.25 -2.44 0.00	36.77 -2.60 0.00	38.65 -2.91 0.00	40.38 -3.80 0.00	44.30 -4.27 0.00	45.91 -4.73 -0.35	46.88 -4.18 -1.28	48.88 -4.18 -1.50	47.68 -3.24 -2.54	48.91 -3.64 -3.39	53.02 -4.06 -2.96	51.17 -3.52 -2.10	47.21 -2.76 -0.76	41.56 -2.07 -1.32	43.41 -2.92 -1.34	40.83 -2.54 -1.09	39.11 -2.19 0.00	37.91 -1.50 0.00
BETHPAGE_CC_5 323564	42.10 3.65 0.00	39.25 2.70 0.00	35.65 2.11 0.00	34.33 1.97 0.00	35.00 2.41 0.00	38.00 3.17 0.00	42.41 3.71 0.00	44.23 4.84 -0.02	49.00 5.57 -1.88	52.97 6.32 -2.48	59.42 6.70 -4.14	63.40 7.04 -6.08	70.48 6.72 -13.97	74.78 6.86 -16.36	81.98 5.90 -27.68	91.77 5.55 -37.06	92.47 6.01 -32.35	81.12 5.63 -22.89	63.94 6.40 -8.35	61.89 5.16 -14.41	65.42 5.76 -14.68	59.93 5.79 -11.86	48.69 6.07 -1.32	44.63 5.12 -0.10
BINGHAMTON___COGEN 23790	38.91 0.46 0.00	36.80 0.26 0.00	33.91 0.37 0.00	32.75 0.39 0.00	32.98 0.39 0.00	35.18 0.35 0.00	39.46 0.77 0.00	40.32 0.94 0.00	42.64 1.08 0.00	45.46 1.28 0.00	49.93 1.36 0.00	52.24 1.26 -0.70	53.94 1.59 -2.56	55.95 1.39 -3.00	55.11 1.65 -5.08	57.52 1.57 -6.80	61.78 1.73 -5.93	58.69 1.89 -4.20	52.40 1.67 -1.53	46.36 1.40 -2.64	48.98 1.30 -2.69	45.64 1.18 -2.18	42.29 0.99 0.00	40.47 1.06 0.00

BLACK RIVER___HYD 24047	38.41 -0.04 0.00	36.43 -0.11 0.00	33.44 -0.10 0.00	32.26 -0.10 0.00	32.52 -0.07 0.00	34.79 -0.03 0.00	39.58 0.89 0.00	40.67 1.30 0.00	42.89 1.33 0.00	45.46 1.28 0.00	50.03 1.46 0.00	51.74 1.46 0.00	51.18 1.39 0.00	53.00 1.44 0.00	49.75 1.35 0.00	50.63 1.47 0.00	56.06 1.95 0.00	54.28 1.68 0.00	50.48 1.28 0.00	43.25 0.93 0.00	45.84 0.85 0.00	43.12 0.85 0.00	41.67 0.37 0.00	39.92 0.51 0.00
BLISS_WT_PWR 323608	37.14 -1.31 0.00	35.15 -1.39 0.00	32.70 -0.84 0.00	31.52 -0.84 0.00	31.68 -0.91 0.00	33.64 -1.18 0.00	37.92 -0.77 0.00	38.70 -0.67 0.00	40.93 -0.62 0.00	43.16 -1.02 0.00	47.51 -1.07 0.00	49.49 -1.16 -0.37	50.58 -0.55 -1.34	52.46 -0.67 -1.57	51.14 0.10 -2.65	52.36 -0.34 -3.55	56.67 -0.54 -3.10	54.69 -0.11 -2.19	50.29 0.30 -0.80	44.16 0.47 -1.38	46.17 -0.22 -1.41	43.12 -0.30 -1.14	40.97 -0.33 0.00	39.40 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	40.10 1.65 0.00	37.89 1.35 0.00	34.75 1.21 0.00	33.56 1.20 0.00	33.83 1.24 0.00	36.22 1.39 0.00	40.08 1.39 0.00	40.83 1.46 0.00	43.05 1.50 0.00	45.81 1.63 0.00	50.27 1.70 0.00	51.49 1.76 0.55	49.46 1.69 2.02	50.90 1.70 2.36	45.90 1.50 3.99	45.38 1.57 5.35	51.13 1.68 4.67	50.98 1.68 3.30	49.57 1.57 1.20	41.55 1.31 2.08	44.49 1.62 2.12	42.13 1.56 1.71	43.08 1.78 0.00	41.02 1.62 0.00
BOC_GAS_DRP 24189	39.99 1.54 0.00	37.82 1.28 0.00	34.68 1.14 0.00	33.49 1.13 0.00	33.76 1.17 0.00	36.15 1.32 0.00	40.12 1.43 0.00	40.87 1.50 0.00	43.05 1.50 0.00	45.81 1.63 0.00	50.32 1.75 0.00	51.30 1.81 0.79	48.66 1.74 2.87	49.95 1.75 3.36	44.25 1.55 5.69	43.16 1.62 7.62	49.20 1.73 6.65	49.63 1.74 4.71	49.06 1.57 1.72	40.71 1.35 2.96	43.63 1.66 3.02	41.41 1.56 2.44	43.12 1.82 0.00	41.02 1.62 0.00
BORALEX_4TH_BRANCH 23824	40.22 1.77 0.00	38.22 1.68 0.00	35.02 1.48 0.00	33.91 1.55 0.00	34.12 1.53 0.00	36.50 1.67 0.00	40.59 1.90 0.00	41.14 1.77 0.00	43.30 1.75 0.00	45.99 1.81 0.00	50.61 2.04 0.00	52.25 2.16 0.19	51.03 1.94 0.69	52.81 2.06 0.81	48.57 1.55 1.37	48.94 1.62 1.83	54.25 1.73 1.60	53.15 1.68 1.13	50.36 1.57 0.41	43.00 1.40 0.71	46.15 1.89 0.73	43.34 1.65 0.59	43.33 2.02 0.00	41.53 2.13 0.00
BOWLINE___1 23526	41.53 3.08 0.00	38.88 2.34 0.00	35.55 2.01 0.00	34.30 1.94 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.75 3.06 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.06 5.49 0.00	59.82 5.83 -3.71	69.12 5.82 -13.51	73.25 5.88 -15.82	80.72 5.56 -26.76	90.63 5.65 -35.83	91.56 6.17 -31.27	80.89 6.15 -22.14	62.93 5.66 -8.07	61.07 4.82 -13.93	64.40 5.22 -14.19	58.57 4.82 -11.47	46.09 4.79 0.00	43.26 3.86 0.00
BOWLINE___2 23595	41.53 3.08 0.00	38.88 2.34 0.00	35.55 2.01 0.00	34.30 1.94 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.75 3.06 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.06 5.49 0.00	59.82 5.83 -3.71	69.12 5.82 -13.51	73.26 5.88 -15.82	80.72 5.56 -26.77	90.64 5.65 -35.83	91.56 6.17 -31.28	80.90 6.15 -22.14	62.88 5.61 -8.07	61.08 4.82 -13.93	64.40 5.22 -14.20	58.57 4.82 -11.47	46.09 4.79 0.00	43.26 3.86 0.00
BROOKHAVEN___DRP 24191	41.60 3.15 0.00	38.70 2.16 0.00	35.22 1.68 0.00	33.88 1.52 0.00	34.97 2.38 0.00	38.00 3.17 0.00	41.90 3.21 0.00	44.07 4.69 -0.02	48.75 5.32 -1.88	52.71 6.05 -2.48	59.37 6.65 -4.14	63.45 7.09 -6.08	70.63 6.87 -13.97	74.93 7.01 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.41 5.95 -32.35	80.91 5.42 -22.89	63.99 6.45 -8.35	61.81 5.08 -14.41	65.56 5.89 -14.68	59.93 5.79 -11.86	48.42 6.07 -1.04	44.36 4.93 -0.03
BROOKLYN_NAVY_YARD 23515	42.03 3.58 0.00	39.25 2.70 0.00	35.79 2.25 0.00	34.46 2.10 0.00	34.84 2.25 0.00	37.44 2.61 0.00	42.10 3.40 0.00	43.66 4.29 0.00	46.35 4.78 -0.01	49.74 5.52 -0.04	54.57 5.97 -0.02	56.33 6.29 0.24	69.93 6.17 -13.97	74.20 6.29 -16.35	68.20 5.81 -14.00	75.16 5.90 -20.10	77.78 6.44 -17.22	74.49 6.31 -15.58	63.55 6.00 -8.34	56.95 5.21 -9.43	65.33 5.67 -14.68	59.45 5.28 -11.88	46.59 5.29 0.00	43.82 4.41 0.00
BROOKLYN___ARMY_DRP 323595	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
BROOME___LFGE 323600	38.91 0.46 0.00	36.80 0.26 0.00	33.91 0.37 0.00	32.75 0.39 0.00	32.98 0.39 0.00	35.18 0.35 0.00	39.46 0.77 0.00	40.32 0.94 0.00	42.64 1.08 0.00	45.46 1.28 0.00	49.93 1.36 0.00	52.24 1.26 -0.70	53.94 1.59 -2.56	55.95 1.39 -3.00	55.11 1.65 -5.08	57.52 1.57 -6.80	61.78 1.73 -5.93	58.69 1.89 -4.20	52.40 1.67 -1.53	46.36 1.40 -2.64	48.98 1.30 -2.69	45.64 1.18 -2.18	42.29 0.99 0.00	40.47 1.06 0.00
BURROWS___LYONSDAL 23803	38.41 -0.04 0.00	36.47 -0.07 0.00	33.47 -0.07 0.00	32.26 -0.10 0.00	32.52 -0.07 0.00	34.79 -0.03 0.00	39.15 0.46 0.00	40.12 0.75 0.00	42.31 0.75 0.00	44.93 0.75 0.00	49.45 0.87 0.00	51.14 0.85 0.00	50.63 0.85 0.00	52.44 0.88 0.00	49.21 0.82 0.00	50.04 0.88 0.00	55.25 1.14 0.00	53.55 0.95 0.00	49.89 0.69 0.00	42.83 0.51 0.00	45.44 0.45 0.00	42.70 0.42 0.00	41.51 0.21 0.00	39.68 0.28 0.00
CAITHNESS_CC_1 323624	41.60 3.15 0.00	38.73 2.19 0.00	35.22 1.68 0.00	33.88 1.52 0.00	34.93 2.35 0.00	37.96 3.13 0.00	41.90 3.21 0.00	44.07 4.69 -0.02	48.79 5.36 -1.88	52.71 6.05 -2.48	59.37 6.65 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.88 6.96 -16.36	81.93 5.86 -27.68	91.81 5.60 -37.06	92.36 5.90 -32.35	80.86 5.37 -22.89	63.89 6.35 -8.35	61.76 5.04 -14.41	65.51 5.85 -14.68	59.89 5.75 -11.86	48.38 6.03 -1.04	44.36 4.93 -0.03
CALPINE_BETH_PAGE_GT4 24209	42.22 3.77 0.00	39.32 2.78 0.00	35.75 2.21 0.00	34.40 2.04 0.00	35.07 2.48 0.00	38.07 3.24 0.00	42.52 3.83 0.00	44.39 5.00 -0.02	49.17 5.73 -1.88	53.15 6.49 -2.48	59.61 6.90 -4.14	63.60 7.24 -6.08	70.58 6.82 -13.97	74.88 6.96 -16.36	82.07 6.00 -27.68	91.91 5.70 -37.06	92.63 6.17 -32.35	81.28 5.79 -22.89	64.14 6.59 -8.35	62.06 5.33 -14.41	65.60 5.94 -14.68	60.10 5.96 -11.86	48.90 6.20 -1.40	44.80 5.28 -0.12
CALPINE_BETH_PAGE_GT_4 323586	42.22 3.77 0.00	39.32 2.78 0.00	35.75 2.21 0.00	34.40 2.04 0.00	35.07 2.48 0.00	38.07 3.24 0.00	42.52 3.83 0.00	44.39 5.00 -0.02	49.17 5.73 -1.88	53.15 6.49 -2.48	59.61 6.90 -4.14	63.60 7.24 -6.08	70.58 6.82 -13.97	74.88 6.96 -16.36	82.07 6.00 -27.68	91.91 5.70 -37.06	92.63 6.17 -32.35	81.28 5.79 -22.89	64.14 6.59 -8.35	62.06 5.33 -14.41	65.60 5.94 -14.68	60.10 5.96 -11.86	48.90 6.20 -1.40	44.80 5.28 -0.12
CALPINE_BP_GT1 23823	42.22 3.77 0.00	39.32 2.78 0.00	35.75 2.21 0.00	34.40 2.04 0.00	35.07 2.48 0.00	38.07 3.24 0.00	42.52 3.83 0.00	44.39 5.00 -0.02	49.17 5.73 -1.88	53.15 6.49 -2.48	59.61 6.90 -4.14	63.60 7.24 -6.08	70.58 6.82 -13.97	74.88 6.96 -16.36	82.07 6.00 -27.68	91.91 5.70 -37.06	92.63 6.17 -32.35	81.28 5.79 -22.89	64.14 6.59 -8.35	62.06 5.33 -14.41	65.60 5.94 -14.68	60.10 5.96 -11.86	48.90 6.20 -1.40	44.80 5.28 -0.12

CALSPAN___DRP 24200	35.68 -2.77 0.00	34.02 -2.52 0.00	31.66 -1.88 0.00	30.55 -1.81 0.00	30.60 -1.99 0.00	32.36 -2.47 0.00	36.25 -2.44 0.00	36.77 -2.60 0.00	38.65 -2.91 0.00	40.38 -3.80 0.00	44.30 -4.27 0.00	45.91 -4.73 -0.35	46.88 -4.18 -1.28	48.88 -4.18 -1.50	47.68 -3.24 -2.54	48.91 -3.64 -3.39	53.02 -4.06 -2.96	51.17 -3.52 -2.10	47.21 -2.76 -0.76	41.56 -2.07 -1.32	43.41 -2.92 -1.34	40.83 -2.54 -1.09	39.11 -2.19 0.00	37.91 -1.50 0.00
CANDIGU_WT_PWR 323617	37.87 -0.58 0.00	35.85 -0.69 0.00	33.24 -0.30 0.00	32.10 -0.26 0.00	32.26 -0.33 0.00	34.27 -0.56 0.00	38.54 -0.15 0.00	39.25 -0.12 0.00	41.43 -0.12 0.00	43.91 -0.27 0.00	48.19 -0.39 0.00	50.10 -0.65 -0.48	51.42 -0.10 -1.73	53.28 -0.31 -2.03	52.11 0.29 -3.43	53.80 0.05 -4.60	58.13 0.00 -4.01	55.81 0.37 -2.84	50.73 0.49 -1.04	44.61 0.51 -1.79	46.85 0.04 -1.82	43.84 0.08 -1.47	41.30 0.00 0.00	39.76 0.35 0.00
CARR STREET_E_SYR 24060	38.18 -0.27 0.00	36.21 -0.33 0.00	33.34 -0.20 0.00	32.13 -0.23 0.00	32.36 -0.23 0.00	34.52 -0.31 0.00	38.61 -0.08 0.00	39.45 0.08 0.00	41.64 0.08 0.00	44.17 0.00 0.00	48.62 0.05 0.00	50.37 -0.10 -0.19	50.47 0.00 -0.69	52.37 0.00 -0.81	49.95 0.19 -1.36	51.13 0.15 -1.83	55.87 0.16 -1.59	53.88 0.16 -1.13	49.81 0.20 -0.41	43.20 0.17 -0.71	45.75 0.04 -0.72	42.95 0.08 -0.58	41.22 -0.08 0.00	39.56 0.16 0.00
CARTHAGE___PAPER 23857	38.26 -0.19 0.00	36.32 -0.22 0.00	33.30 -0.23 0.00	32.13 -0.23 0.00	32.43 -0.16 0.00	34.65 -0.17 0.00	39.31 0.62 0.00	40.39 1.02 0.00	42.55 1.00 0.00	45.10 0.93 0.00	49.64 1.07 0.00	51.34 1.06 0.00	50.78 1.00 0.00	52.59 1.03 0.00	49.36 0.97 0.00	50.23 1.08 0.00	55.52 1.41 0.00	53.76 1.16 0.00	50.04 0.84 0.00	42.91 0.59 0.00	45.48 0.49 0.00	42.79 0.51 0.00	41.43 0.12 0.00	39.64 0.24 0.00
CE_DUNWOOD___DRP 24194	41.72 3.27 0.00	39.06 2.52 0.00	35.69 2.15 0.00	34.40 2.04 0.00	34.74 2.15 0.00	37.34 2.51 0.00	41.90 3.21 0.00	43.27 3.90 0.00	46.09 4.53 0.00	49.39 5.21 0.00	54.26 5.68 0.00	60.09 5.98 -3.82	69.69 5.97 -13.94	73.96 6.08 -16.31	81.71 5.71 -27.61	91.91 5.80 -36.96	92.70 6.33 -32.26	81.64 6.21 -22.84	63.28 5.76 -8.32	61.64 4.95 -14.37	65.03 5.40 -14.64	59.14 5.03 -11.83	46.34 5.04 0.00	43.50 4.10 0.00
CE_MILLWOOD___DRP 24193	41.60 3.15 0.00	38.95 2.41 0.00	35.59 2.05 0.00	34.33 1.97 0.00	34.67 2.09 0.00	37.23 2.40 0.00	41.79 3.10 0.00	43.15 3.78 0.00	45.92 4.36 0.00	49.26 5.08 0.00	54.06 5.49 0.00	59.92 5.83 -3.81	69.44 5.78 -13.88	73.68 5.88 -16.24	81.40 5.52 -27.49	91.56 5.60 -36.80	92.35 6.11 -32.12	81.39 6.05 -22.74	63.10 5.61 -14.31	61.45 4.82 -14.58	64.78 5.22 -11.78	58.92 4.86 -11.83	46.18 4.87 0.00	43.34 3.94 0.00
CE_NYC2_DRP 24202	42.16 3.69 -0.02	39.44 2.89 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	54.22 4.45 -10.40	64.93 5.07 -18.30	64.99 5.83 -14.98	64.99 6.31 -10.10	64.99 6.59 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.16 6.10 -27.67	92.44 6.24 -37.05	93.27 6.82 -32.34	82.17 6.68 -22.89	65.00 6.30 -9.50	65.00 5.54 -17.13	65.65 5.98 -14.68	65.00 5.62 -17.10	54.91 5.62 -7.99	44.06 4.65 -0.01
CE_NYC_DRP 24195	42.03 3.58 0.00	39.32 2.78 0.00	35.89 2.35 0.00	34.59 2.23 0.00	34.93 2.35 0.00	37.58 2.75 0.00	42.21 3.52 0.00	43.74 4.37 0.00	47.13 4.99 -0.59	56.87 5.79 -6.91	58.03 6.27 -3.19	60.70 6.59 -3.83	70.18 6.42 -13.97	74.46 6.55 -16.35	82.16 6.10 -27.67	92.44 6.24 -37.05	93.27 6.82 -32.34	82.17 6.68 -22.89	63.79 6.25 -8.34	62.18 5.46 -14.40	65.51 5.85 -14.68	63.88 5.50 -16.11	46.84 5.53 0.00	43.93 4.53 0.00
CHAFFEE___LFGE 323603	36.26 -2.19 0.00	34.42 -2.12 0.00	32.06 -1.48 0.00	30.90 -1.46 0.00	30.99 -1.60 0.00	32.81 -2.02 0.00	36.87 -1.82 0.00	37.52 -1.85 0.00	39.56 -1.99 0.00	41.61 -2.56 0.00	45.71 -2.87 0.00	47.52 -3.12 -0.36	48.55 -2.54 -1.31	50.46 -2.63 -1.53	49.19 -1.79 -2.59	50.46 -2.16 -3.47	54.65 -2.49 -3.03	52.74 -2.00 -2.14	48.60 -1.38 -0.78	42.74 -0.93 -1.35	44.70 -1.66 -1.37	41.87 -1.52 -1.11	39.90 -1.40 0.00	38.50 -0.91 0.00
CHATEAUG_WT_PWR 323614	37.56 -0.88 0.00	35.92 -0.62 0.00	32.94 -0.60 0.00	31.78 -0.58 0.00	31.90 -0.68 0.00	34.06 -0.77 0.00	37.76 -0.93 0.00	39.21 -0.16 0.00	41.56 0.00 0.00	44.00 -0.18 0.00	48.53 -0.05 0.00	50.28 0.00 0.00	49.68 -0.10 0.00	51.56 0.00 0.00	48.20 -0.19 0.00	49.05 -0.10 0.00	52.82 -1.30 0.00	51.23 -1.37 0.00	47.92 -1.28 0.00	41.18 -1.14 0.00	43.77 -1.21 0.00	41.10 -1.18 0.00	39.90 -1.40 0.00	37.87 -1.54 0.00
CHAT_HIGH_FALL_HYD 323578	37.14 -1.31 0.00	35.56 -0.99 0.00	32.60 -0.94 0.00	31.42 -0.94 0.00	31.58 -1.01 0.00	33.71 -1.11 0.00	37.34 -1.35 0.00	38.03 -1.34 0.00	40.19 -1.37 0.00	42.58 -1.59 0.00	46.92 -1.65 0.00	48.72 -1.56 0.00	48.14 -1.64 0.00	49.91 -1.65 0.00	46.65 -1.74 0.00	47.48 -1.67 0.00	52.27 -1.84 0.00	50.71 -1.89 0.00	47.43 -1.77 0.00	40.75 -1.57 0.00	43.32 -1.66 0.00	40.67 -1.61 0.00	39.49 -1.82 0.00	37.39 -2.01 0.00
CHAUTAUQUA___LFGE 323629	35.72 -2.73 0.00	33.80 -2.74 0.00	31.46 -2.08 0.00	30.39 -1.97 0.00	30.50 -2.09 0.00	32.32 -2.51 0.00	36.25 -2.44 0.00	36.65 -2.72 0.00	38.40 -3.16 0.00	40.46 -3.71 0.00	44.40 -4.18 0.00	46.24 -4.42 -0.39	47.51 -3.68 -1.41	49.09 -4.12 -1.65	48.09 -3.10 -2.79	49.40 -3.49 -3.74	53.43 -3.95 -3.27	51.65 -3.26 -2.31	47.19 -2.85 -0.84	41.49 -2.29 -1.45	43.36 -3.10 -1.48	40.56 -2.92 -1.20	38.58 -2.73 0.00	37.47 -1.93 0.00
CH_MIDHUDSON___DRP 24192	41.60 3.15 0.00	39.03 2.48 0.00	35.65 2.11 0.00	34.40 2.04 0.00	34.74 2.15 0.00	37.27 2.44 0.00	41.82 3.13 0.00	43.07 3.70 0.00	45.71 4.16 0.00	48.99 4.82 0.00	53.77 5.20 0.00	58.98 5.63 -3.07	66.44 5.48 -11.18	70.27 5.62 -13.09	75.77 5.23 -22.15	84.12 5.31 -29.65	85.79 5.79 -25.89	76.66 5.73 -18.33	61.19 5.31 -6.68	58.42 4.57 -11.53	61.73 4.99 -11.75	56.38 4.61 -9.49	46.01 4.71 0.00	43.30 3.90 0.00
CH_MISC_IPPS 23765	41.91 3.46 0.00	39.28 2.74 0.00	35.89 2.35 0.00	34.63 2.27 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.27 3.90 0.00	45.84 4.28 0.00	48.99 4.82 0.00	53.58 5.00 0.00	59.10 5.48 -3.34	67.34 5.38 -12.18	71.39 5.57 -14.26	77.75 5.23 -24.13	86.77 5.31 -32.30	88.10 5.79 -28.20	78.35 5.79 -19.96	61.84 5.36 -7.27	59.41 4.53 -12.56	62.73 4.95 -12.80	57.14 4.52 -10.34	46.26 4.96 0.00	43.70 4.29 0.00
CH_RES_BVR_FALLS 23983	38.10 -0.35 0.00	36.25 -0.29 0.00	33.24 -0.30 0.00	32.04 -0.32 0.00	32.23 -0.36 0.00	34.45 -0.38 0.00	38.27 -0.43 0.00	38.94 -0.43 0.00	41.14 -0.42 0.00	43.69 -0.49 0.00	48.09 -0.49 0.00	49.73 -0.55 0.00	49.19 -0.60 0.00	50.89 -0.67 0.00	47.71 -0.68 0.00	48.47 -0.69 0.00	53.36 0.00 0.00	51.86 0.00 0.00	48.51 -0.69 0.00	41.73 -0.59 0.00	44.31 -0.67 0.00	41.64 -0.63 0.00	40.60 -0.70 0.00	38.73 -0.67 0.00
CH_RES_NIAGARA 23895	35.33 -3.11 0.00	33.77 -2.78 0.00	31.46 -2.08 0.00	30.35 -2.01 0.00	30.41 -2.18 0.00	32.08 -2.75 0.00	35.87 -2.82 0.00	36.30 -3.07 0.00	38.11 -3.45 0.00	39.58 -4.59 0.00	43.38 -5.20 0.00	44.82 -5.78 -0.32	45.63 -5.33 -1.18	47.78 -5.16 -1.38	46.51 -4.21 -2.33	47.65 -4.62 -3.12	51.75 -5.09 -2.72	49.95 -4.58 -1.93	46.31 -3.59 -0.70	40.82 -2.71 -1.21	42.58 -3.64 -1.24	40.23 -3.04 -1.00	38.78 -2.52 0.00	37.67 -1.73 0.00

CH_RES_SYRACUSE 23985	38.22 -0.23 0.00	36.32 -0.22 0.00	33.41 -0.13 0.00	32.20 -0.16 0.00	32.43 -0.16 0.00	34.58 -0.24 0.00	38.69 0.00 0.00	39.49 0.12 0.00	41.64 0.08 0.00	44.17 0.00 0.00	48.62 0.05 0.00	50.35 -0.15 -0.21	50.51 -0.05 -0.78	52.42 -0.05 -0.91	50.03 0.10 -1.54	51.32 0.10 -2.07	56.08 0.16 -1.80	53.98 0.11 -1.28	49.86 0.20 -0.47	43.29 0.17 -0.80	45.89 0.09 -0.82	43.02 0.08 -0.66	41.26 -0.04 0.00	39.60 0.20 0.00
CLINTON_WT_PWR 323605	37.56 -0.88 0.00	35.92 -0.62 0.00	32.94 -0.60 0.00	31.78 -0.58 0.00	31.90 -0.68 0.00	34.06 -0.77 0.00	37.76 -0.93 0.00	39.21 -0.16 0.00	41.56 0.00 0.00	44.00 -0.18 0.00	48.53 -0.05 0.00	50.28 0.00 0.00	49.68 -0.10 0.00	51.56 0.00 0.00	48.20 -0.19 0.00	49.05 -0.10 0.00	52.82 -1.30 0.00	51.23 -1.37 0.00	47.92 -1.28 0.00	41.18 -1.14 0.00	43.77 -1.21 0.00	41.10 -1.18 0.00	39.90 -1.40 0.00	37.87 -1.54 0.00
CLINTON___LFGE 323618	37.53 -0.92 0.00	35.92 -0.62 0.00	32.90 -0.64 0.00	31.75 -0.61 0.00	31.87 -0.72 0.00	33.99 -0.84 0.00	37.80 -0.89 0.00	38.94 -0.43 0.00	41.27 -0.29 0.00	43.69 -0.49 0.00	48.19 -0.39 0.00	49.93 -0.35 0.00	49.34 -0.45 0.00	51.20 -0.36 0.00	47.81 -0.58 0.00	48.66 -0.49 0.00	53.03 -1.08 0.00	51.49 -1.10 0.00	48.17 -1.03 0.00	41.39 -0.93 0.00	43.95 -1.03 0.00	41.26 -1.01 0.00	40.06 -1.24 0.00	37.83 -1.58 0.00
COLONIE_LFGE___ 323577	40.33 1.88 0.00	38.26 1.72 0.00	35.08 1.54 0.00	33.95 1.59 0.00	34.22 1.63 0.00	36.67 1.85 0.00	40.66 1.97 0.00	41.14 1.77 0.00	43.39 1.83 0.00	46.03 1.86 0.00	50.66 2.09 0.00	51.97 2.06 0.37	50.37 1.94 1.35	51.94 1.96 1.58	47.26 1.55 2.68	47.24 1.67 3.59	52.72 1.73 3.13	52.12 1.74 2.22	49.97 1.57 0.81	42.24 1.31 1.39	45.27 1.71 1.42	42.70 1.56 1.15	43.16 1.86 0.00	41.45 2.05 0.00
CORNELL___ 23752	38.14 -0.31 0.00	36.40 -0.15 0.00	33.64 0.10 0.00	32.42 0.06 0.00	32.62 0.03 0.00	34.83 0.00 0.00	38.61 -0.08 0.00	39.61 0.24 0.00	41.76 0.21 0.00	44.40 0.22 0.00	48.91 0.34 0.00	50.86 0.15 -0.43	51.60 0.25 -1.57	53.60 0.21 -1.84	51.93 0.44 -3.11	53.76 0.44 -4.16	58.23 0.49 -3.63	55.54 0.37 -2.57	50.58 0.44 -0.94	44.27 0.34 -1.62	46.86 0.22 -1.65	43.82 0.21 -1.33	41.18 -0.12 0.00	39.48 0.08 0.00
COXSACKIE___GT 23611	42.14 3.69 0.00	39.61 3.07 0.00	36.26 2.72 0.00	35.05 2.69 0.00	35.33 2.74 0.00	37.86 3.03 0.00	42.41 3.71 0.00	43.47 4.09 0.00	46.00 4.45 0.00	49.17 4.99 0.00	54.06 5.49 0.00	58.59 6.23 -2.07	63.47 6.12 -7.56	66.75 6.34 -8.85	69.41 6.05 -14.97	75.34 6.14 -20.05	78.43 6.82 -17.50	71.82 6.84 -12.39	60.01 6.30 -4.51	55.40 5.29 -7.79	58.77 5.85 -7.94	54.02 5.33 -6.42	46.67 5.37 0.00	43.74 4.33 0.00
CRESCENT___HYD 24018	40.33 1.88 0.00	38.26 1.72 0.00	35.08 1.54 0.00	33.95 1.59 0.00	34.22 1.63 0.00	36.67 1.85 0.00	40.66 1.97 0.00	41.14 1.77 0.00	43.39 1.83 0.00	46.03 1.86 0.00	50.66 2.09 0.00	51.97 2.06 0.37	50.37 1.94 1.35	51.94 1.96 1.58	47.26 1.55 2.68	47.24 1.67 3.59	52.72 1.73 3.13	52.12 1.74 2.22	49.97 1.57 0.81	42.24 1.31 1.39	45.27 1.71 1.42	42.70 1.56 1.15	43.16 1.86 0.00	41.45 2.05 0.00
CRUCIBLE_METL_DRP 24180	38.22 -0.23 0.00	36.32 -0.22 0.00	33.41 -0.13 0.00	32.20 -0.16 0.00	32.43 -0.16 0.00	34.58 -0.24 0.00	38.69 0.00 0.00	39.49 0.12 0.00	41.64 0.08 0.00	44.17 0.00 0.00	48.62 0.05 0.00	50.35 -0.15 -0.21	50.51 -0.05 -0.78	52.42 -0.05 -0.91	50.03 0.10 -1.54	51.32 0.10 -2.07	56.08 0.16 -1.80	53.98 0.11 -1.28	49.86 0.20 -0.47	43.29 0.17 -0.80	45.89 0.09 -0.82	43.02 0.08 -0.66	41.26 -0.04 0.00	39.60 0.20 0.00
DANC___LFGE 323619	38.41 -0.04 0.00	36.43 -0.11 0.00	33.44 -0.10 0.00	32.26 -0.10 0.00	32.52 -0.07 0.00	34.79 -0.03 0.00	39.58 0.89 0.00	40.67 1.30 0.00	42.89 1.33 0.00	45.46 1.28 0.00	50.03 1.46 0.00	51.74 1.46 0.00	51.18 1.39 0.00	53.00 1.44 0.00	49.75 1.35 0.00	50.63 1.47 0.00	56.06 1.95 0.00	54.28 1.68 0.00	50.48 1.28 0.00	43.25 0.93 0.00	45.84 0.85 0.00	43.12 0.85 0.00	41.67 0.37 0.00	39.92 0.51 0.00
DANSKAMMER___1 23586	41.91 3.46 0.00	39.28 2.74 0.00	35.89 2.35 0.00	34.63 2.27 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.27 3.90 0.00	45.84 4.28 0.00	48.99 4.82 0.00	53.58 5.00 0.00	59.10 5.48 -3.34	67.34 5.38 -12.18	71.39 5.57 -14.26	77.75 5.23 -24.13	86.77 5.31 -32.30	88.10 5.79 -28.20	78.35 5.79 -19.96	61.84 5.36 -7.27	59.41 4.53 -12.56	62.73 4.95 -12.80	57.14 4.52 -10.34	46.26 4.96 0.00	43.70 4.29 0.00
DANSKAMMER___2 23589	41.91 3.46 0.00	39.28 2.74 0.00	35.89 2.35 0.00	34.63 2.27 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.27 3.90 0.00	45.84 4.28 0.00	48.99 4.82 0.00	53.58 5.00 0.00	59.10 5.48 -3.34	67.34 5.38 -12.18	71.39 5.57 -14.26	77.75 5.23 -24.13	86.77 5.31 -32.30	88.10 5.79 -28.20	78.35 5.79 -19.96	61.84 5.36 -7.27	59.41 4.53 -12.56	62.73 4.95 -12.80	57.14 4.52 -10.34	46.26 4.96 0.00	43.70 4.29 0.00
DANSKAMMER___3 23590	41.91 3.46 0.00	39.28 2.74 0.00	35.89 2.35 0.00	34.63 2.27 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.27 3.90 0.00	45.84 4.28 0.00	48.99 4.82 0.00	53.58 5.00 0.00	59.10 5.48 -3.34	67.34 5.38 -12.18	71.39 5.57 -14.26	77.75 5.23 -24.13	86.77 5.31 -32.30	88.10 5.79 -28.20	78.35 5.79 -19.96	61.84 5.36 -7.27	59.41 4.53 -12.56	62.73 4.95 -12.80	57.14 4.52 -10.34	46.26 4.96 0.00	43.70 4.29 0.00
DANSKAMMER___4 23591	41.91 3.46 0.00	39.28 2.74 0.00	35.89 2.35 0.00	34.63 2.27 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.27 3.90 0.00	45.84 4.28 0.00	48.99 4.82 0.00	53.58 5.00 0.00	59.10 5.48 -3.34	67.34 5.38 -12.18	71.39 5.57 -14.26	77.75 5.23 -24.13	86.77 5.31 -32.30	88.10 5.79 -28.20	78.35 5.79 -19.96	61.84 5.36 -7.27	59.41 4.53 -12.56	62.73 4.95 -12.80	57.14 4.52 -10.34	46.26 4.96 0.00	43.70 4.29 0.00
DANSKAMMER___DIESEL 23592	41.91 3.46 0.00	39.28 2.74 0.00	35.89 2.35 0.00	34.63 2.27 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.27 3.90 0.00	45.84 4.28 0.00	48.99 4.82 0.00	53.58 5.00 0.00	59.10 5.48 -3.34	67.34 5.38 -12.18	71.39 5.57 -14.26	77.75 5.23 -24.13	86.77 5.31 -32.30	88.10 5.79 -28.20	78.35 5.79 -19.96	61.84 5.36 -7.27	59.41 4.53 -12.56	62.73 4.95 -12.80	57.14 4.52 -10.34	46.26 4.96 0.00	43.70 4.29 0.00
DASHVILLE___HYD 23610	41.14 2.69 0.00	38.52 1.97 0.00	35.15 1.61 0.00	33.88 1.52 0.00	34.22 1.63 0.00	36.78 1.95 0.00	41.36 2.67 0.00	42.68 3.31 0.00	45.38 3.82 0.00	48.68 4.51 0.00	53.38 4.81 0.00	58.69 5.13 -3.28	66.86 5.13 -11.95	70.75 5.21 -13.98	76.89 4.84 -23.66	85.70 4.87 -31.68	87.07 5.30 -27.65	77.28 5.10 -19.58	61.06 4.72 -7.13	58.66 4.02 -12.32	61.90 4.36 -12.55	56.44 4.02 -10.14	45.43 4.13 0.00	42.75 3.35 0.00
DELAWARE___LFGE 323621	39.83 1.38 0.00	37.60 1.06 0.00	34.48 0.94 0.00	33.27 0.91 0.00	33.57 0.98 0.00	35.94 1.11 0.00	40.32 1.63 0.00	41.30 1.93 0.00	43.68 2.12 0.00	46.60 2.43 0.00	51.20 2.62 0.00	53.97 2.72 -0.97	56.10 2.79 -3.53	58.42 2.73 -4.13	57.99 2.61 -6.99	61.16 2.65 -9.36	65.20 2.92 -8.17	61.33 2.95 -5.78	53.96 2.66 -2.11	48.20 2.24 -3.64	51.08 2.38 -3.71	47.47 2.20 -3.00	43.41 2.11 0.00	41.25 1.85 0.00

DOGLEVILLE___HYD 23807	40.95 2.50 0.00	38.81 2.27 0.00	35.65 2.11 0.00	34.40 2.04 0.00	34.64 2.05 0.00	37.06 2.23 0.00	41.36 2.67 0.00	42.17 2.80 0.00	44.51 2.95 0.00	47.22 3.05 0.00	51.97 3.40 0.00	53.75 3.47 0.00	53.27 3.48 0.00	55.12 3.56 0.00	51.83 3.44 0.00	52.59 3.44 0.00	58.12 4.00 0.00	56.44 3.84 0.00	52.69 3.49 0.00	45.24 2.92 0.00	48.09 3.10 0.00	45.20 2.92 0.00	44.11 2.81 0.00	42.12 2.72 0.00
DUNKIRK___1 23563	35.49 -2.96 0.00	33.62 -2.92 0.00	31.33 -2.21 0.00	30.22 -2.14 0.00	30.37 -2.22 0.00	32.15 -2.68 0.00	36.02 -2.67 0.00	36.42 -2.95 0.00	38.11 -3.45 0.00	40.16 -4.02 0.00	44.01 -4.57 0.00	45.79 -4.88 -0.38	47.05 -4.13 -1.40	48.66 -4.54 -1.64	47.63 -3.53 -2.77	48.93 -3.93 -3.71	52.91 -4.44 -3.24	51.16 -3.73 -2.29	46.79 -3.25 -0.84	41.09 -2.67 -1.44	42.95 -3.51 -1.47	40.21 -3.26 -1.19	38.29 -3.02 0.00	37.24 -2.17 0.00
DUNKIRK___2 23564	35.49 -2.96 0.00	33.62 -2.92 0.00	31.33 -2.21 0.00	30.22 -2.14 0.00	30.37 -2.22 0.00	32.15 -2.68 0.00	36.02 -2.67 0.00	36.42 -2.95 0.00	38.11 -3.45 0.00	40.16 -4.02 0.00	44.01 -4.57 0.00	45.79 -4.88 -0.38	47.05 -4.13 -1.40	48.66 -4.54 -1.64	47.63 -3.53 -2.77	48.93 -3.93 -3.71	52.91 -4.44 -3.24	51.16 -3.73 -2.29	46.79 -3.25 -0.84	41.09 -2.67 -1.44	42.95 -3.51 -1.47	40.21 -3.26 -1.19	38.29 -3.02 0.00	37.24 -2.17 0.00
DUNKIRK___3 23565	35.68 -2.77 0.00	33.84 -2.70 0.00	31.49 -2.05 0.00	30.42 -1.94 0.00	30.54 -2.05 0.00	32.32 -2.51 0.00	36.21 -2.48 0.00	36.61 -2.76 0.00	38.40 -3.16 0.00	40.46 -3.71 0.00	44.35 -4.23 0.00	46.14 -4.53 -0.38	47.35 -3.83 -1.40	48.97 -4.23 -1.63	47.91 -3.24 -2.77	49.27 -3.59 -3.70	53.29 -4.06 -3.23	51.52 -3.37 -2.29	47.08 -2.95 -0.83	41.39 -2.37 -1.44	43.30 -3.15 -1.47	40.55 -2.92 -1.19	38.58 -2.73 0.00	37.47 -1.93 0.00
DUNKIRK___4 23566	35.68 -2.77 0.00	33.84 -2.70 0.00	31.49 -2.05 0.00	30.42 -1.94 0.00	30.54 -2.05 0.00	32.32 -2.51 0.00	36.21 -2.48 0.00	36.61 -2.76 0.00	38.40 -3.16 0.00	40.46 -3.71 0.00	44.35 -4.23 0.00	46.14 -4.53 -0.38	47.35 -3.83 -1.40	48.97 -4.23 -1.63	47.91 -3.24 -2.77	49.27 -3.59 -3.70	53.29 -4.06 -3.23	51.52 -3.37 -2.29	47.08 -2.95 -0.83	41.39 -2.37 -1.44	43.30 -3.15 -1.47	40.55 -2.92 -1.19	38.58 -2.73 0.00	37.47 -1.93 0.00
EAST HAMPTON___GT 23717	43.60 5.15 0.00	40.49 3.95 0.00	36.79 3.25 0.00	35.40 3.04 0.00	36.60 4.01 0.00	39.81 4.98 0.00	43.99 5.30 0.00	46.48 7.09 -0.02	51.70 8.27 -1.88	56.24 9.59 -2.48	63.60 10.88 -4.14	67.92 11.56 -6.08	75.31 11.55 -13.97	79.68 11.76 -16.36	86.62 10.55 -27.68	96.63 10.42 -37.06	97.77 11.31 -32.35	86.06 10.57 -22.89	68.76 11.22 -8.35	65.74 9.01 -14.41	69.83 10.17 -14.68	63.57 9.43 -11.86	51.35 9.00 -1.04	46.80 7.37 -0.03
EAST RIVER___6 23660	42.03 3.58 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.66 4.29 0.00	47.09 4.95 -0.59	56.87 5.74 -6.95	58.01 6.22 -3.21	60.65 6.54 -3.83	70.18 6.42 -13.97	74.46 6.55 -16.35	82.16 6.10 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	63.74 6.20 -8.34	62.18 5.46 -14.40	65.51 5.85 -14.68	63.95 5.54 -16.14	46.84 5.53 0.00	43.89 4.49 0.00
EAST RIVER___7 23524	42.03 3.58 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.66 4.29 0.00	47.09 4.95 -0.59	56.87 5.74 -6.95	58.01 6.22 -3.21	60.65 6.54 -3.83	70.18 6.42 -13.97	74.46 6.55 -16.35	82.16 6.10 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	63.74 6.20 -8.34	62.18 5.46 -14.40	65.51 5.85 -14.68	63.95 5.54 -16.14	46.84 5.53 0.00	43.89 4.49 0.00
EAST_HAMPTON___DIESEL 23722	43.60 5.15 0.00	40.49 3.95 0.00	36.79 3.25 0.00	35.40 3.04 0.00	36.60 4.01 0.00	39.81 4.98 0.00	43.99 5.30 0.00	46.48 7.09 -0.02	51.70 8.27 -1.88	56.24 9.59 -2.48	63.60 10.88 -4.14	67.92 11.56 -6.08	75.31 11.55 -13.97	79.68 11.76 -16.36	86.62 10.55 -27.68	96.63 10.42 -37.06	97.77 11.31 -32.35	86.06 10.57 -22.89	68.76 11.22 -8.35	65.74 9.01 -14.41	69.83 10.17 -14.68	63.57 9.43 -11.86	51.35 9.00 -1.04	46.80 7.37 -0.03
EAST_RIVER___1 323558	42.03 3.58 0.00	39.32 2.78 0.00	35.89 2.35 0.00	34.59 2.23 0.00	34.93 2.35 0.00	37.58 2.75 0.00	42.21 3.52 0.00	43.74 4.37 0.00	47.13 4.99 -0.59	56.87 5.79 -6.91	58.03 6.27 -3.19	60.70 6.59 -3.83	70.18 6.42 -13.97	74.46 6.55 -16.35	82.16 6.10 -27.67	92.44 6.24 -37.05	93.27 6.82 -32.34	82.17 6.68 -22.89	63.79 6.25 -8.34	62.18 5.46 -14.40	65.51 5.85 -14.68	63.88 5.50 -16.11	46.84 5.53 0.00	43.93 4.53 0.00
EAST_RIVER___2 323559	42.03 3.58 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.66 4.29 0.00	47.09 4.95 -0.59	56.87 5.74 -6.95	58.01 6.22 -3.21	60.65 6.54 -3.83	70.18 6.42 -13.97	74.46 6.55 -16.35	82.16 6.10 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	63.74 6.20 -8.34	62.18 5.46 -14.40	65.51 5.85 -14.68	63.95 5.54 -16.14	46.84 5.53 0.00	43.89 4.49 0.00
EAST___DELAWARE_HYD 23607	40.56 2.11 0.00	38.19 1.64 0.00	35.02 1.48 0.00	33.82 1.46 0.00	34.12 1.53 0.00	36.43 1.60 0.00	40.74 2.05 0.00	41.81 2.44 0.00	44.34 2.78 0.00	47.40 3.22 0.00	52.02 3.45 0.00	56.87 3.72 -2.87	63.64 3.39 -10.47	67.06 3.25 -12.26	72.47 3.34 -20.74	80.36 3.44 -27.76	82.19 3.84 -24.23	73.81 4.05 -17.16	59.24 3.79 -6.25	56.37 3.26 -10.80	59.45 3.46 -11.00	54.38 3.21 -8.89	44.61 3.30 0.00	42.08 2.68 0.00
ELEC_TRO_TEK 24086	41.68 3.23 0.00	38.85 2.30 0.00	35.35 1.81 0.00	34.04 1.68 0.00	34.64 2.05 0.00	37.55 2.72 0.00	41.98 3.29 0.00	43.84 4.45 -0.02	48.50 5.07 -1.88	52.44 5.79 -2.48	58.88 6.17 -4.14	62.94 6.59 -6.08	70.13 6.37 -13.97	74.47 6.55 -16.36	81.69 5.61 -27.68	91.52 5.31 -37.06	92.20 5.74 -32.35	80.91 5.42 -22.90	63.50 5.95 -8.35	61.55 4.82 -14.41	65.02 5.35 -14.68	59.43 5.28 -11.86	48.36 5.58 -1.48	44.31 4.77 -0.14
ELLENBURG_WT_PWR 323604	37.56 -0.88 0.00	35.92 -0.62 0.00	32.94 -0.60 0.00	31.78 -0.58 0.00	31.90 -0.68 0.00	34.06 -0.77 0.00	37.76 -0.93 0.00	39.21 -0.16 0.00	41.56 0.00 0.00	44.00 -0.18 0.00	48.53 -0.05 0.00	50.28 0.00 0.00	49.68 -0.10 0.00	51.56 0.00 0.00	48.20 -0.19 0.00	49.05 -0.10 0.00	52.82 -1.30 0.00	51.23 -1.37 0.00	47.92 -1.28 0.00	41.18 -1.14 0.00	43.77 -1.21 0.00	41.10 -1.18 0.00	39.90 -1.40 0.00	37.87 -1.54 0.00
EMPIRE_CC_1 323656	39.76 1.31 0.00	37.64 1.10 0.00	34.65 1.11 0.00	33.49 1.13 0.00	33.76 1.17 0.00	36.12 1.29 0.00	39.97 1.28 0.00	40.63 1.26 0.00	42.85 1.29 0.00	45.54 1.37 0.00	50.08 1.51 0.00	51.11 1.61 0.78	48.43 1.49 2.85	49.67 1.44 3.34	44.00 1.26 5.65	42.87 1.28 7.56	48.87 1.35 6.60	49.24 1.31 4.67	48.73 1.23 1.70	40.44 1.06 2.94	43.38 1.39 3.00	41.13 1.27 2.42	42.87 1.57 0.00	40.86 1.46 0.00
EMPIRE_CC_2 323658	39.76 1.31 0.00	37.64 1.10 0.00	34.65 1.11 0.00	33.49 1.13 0.00	33.76 1.17 0.00	36.12 1.29 0.00	39.97 1.28 0.00	40.63 1.26 0.00	42.85 1.29 0.00	45.54 1.37 0.00	50.08 1.51 0.00	51.11 1.61 0.78	48.43 1.49 2.85	49.67 1.44 3.34	44.00 1.26 5.65	42.87 1.28 7.56	48.87 1.35 6.60	49.24 1.31 4.67	48.73 1.23 1.70	40.44 1.06 2.94	43.38 1.39 3.00	41.13 1.27 2.42	42.87 1.57 0.00	40.86 1.46 0.00

E_CANADA_CAP_HY 24051	39.49 1.04 0.00	37.31 0.77 0.00	34.18 0.64 0.00	32.98 0.61 0.00	33.44 0.85 0.00	35.94 1.11 0.00	40.51 1.82 0.00	41.26 1.89 0.00	43.59 2.04 0.00	46.34 2.16 0.00	50.95 2.38 0.00	51.94 1.66 0.00	51.38 1.59 0.00	53.00 1.44 0.00	49.55 1.16 0.00	50.58 1.43 0.00	55.68 1.57 0.00	54.23 1.63 0.00	50.77 1.57 0.00	43.55 1.23 0.00	46.24 1.26 0.00	43.59 1.31 0.00	42.34 1.03 0.00	40.82 1.42 0.00
E_CANADA_MHWK_HY 24050	40.95 2.50 0.00	38.81 2.27 0.00	35.65 2.11 0.00	34.40 2.04 0.00	34.64 2.05 0.00	37.06 2.23 0.00	41.36 2.67 0.00	42.17 2.80 0.00	44.51 2.95 0.00	47.22 3.05 0.00	51.97 3.40 0.00	53.75 3.47 0.00	53.27 3.48 0.00	55.12 3.56 0.00	51.83 3.44 0.00	52.59 3.44 0.00	58.12 4.00 0.00	56.44 3.84 0.00	52.69 3.49 0.00	45.24 2.92 0.00	48.09 3.10 0.00	45.20 2.92 0.00	44.11 2.81 0.00	42.12 2.72 0.00
E_FISHKILL___LBMP 23776	41.41 2.96 0.00	38.84 2.30 0.00	35.48 1.95 0.00	34.24 1.88 0.00	34.58 1.99 0.00	37.13 2.30 0.00	41.59 2.90 0.00	42.87 3.50 0.00	45.50 3.95 0.00	48.77 4.59 0.00	53.53 4.95 0.00	59.44 5.23 -3.93	69.27 5.18 -14.31	73.62 5.31 -16.75	81.67 4.94 -28.35	92.11 5.01 -37.95	92.70 5.47 -33.12	81.41 5.37 -23.45	62.76 5.02 -8.55	61.39 4.32 -14.75	64.74 4.72 -15.03	58.78 4.35 -12.15	45.76 4.46 0.00	43.07 3.66 0.00
FAR ROCKAWAY___4 23548	42.53 4.08 -0.01	39.62 3.07 -0.01	35.99 2.45 -0.01	34.66 2.30 -0.01	35.27 2.67 -0.01	38.11 3.27 -0.01	42.64 3.95 -0.01	44.59 5.20 -0.02	49.42 5.98 -1.88	53.42 6.76 -2.49	59.61 6.90 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.21 6.29 -16.36	81.49 5.42 -27.68	91.42 5.21 -37.06	92.04 5.57 -32.35	80.70 5.21 -22.89	63.55 6.00 -8.35	62.14 5.42 -14.41	65.83 6.16 -14.68	60.62 6.47 -11.87	53.06 6.90 -4.86	46.38 5.95 -1.02
FARRAGUT___LBMP 323566	41.99 3.54 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.53 2.17 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.17 3.48 0.00	43.66 4.29 0.00	47.09 4.95 -0.59	56.83 5.70 -6.95	57.96 6.17 -3.21	60.55 6.44 -3.83	70.08 6.32 -13.97	74.36 6.45 -16.35	82.06 6.00 -27.67	92.29 6.09 -37.05	93.11 6.66 -32.34	82.01 6.52 -22.89	63.64 6.10 -8.34	62.10 5.37 -14.40	65.42 5.76 -14.68	63.87 5.45 -16.14	46.75 5.45 0.00	43.86 4.45 0.00
FENNER___WINDPWR 24204	38.87 0.42 0.00	36.91 0.37 0.00	33.94 0.40 0.00	32.72 0.36 0.00	32.98 0.39 0.00	35.21 0.38 0.00	39.50 0.81 0.00	40.43 1.06 0.00	42.68 1.12 0.00	45.37 1.19 0.00	49.93 1.36 0.00	51.74 1.31 -0.15	51.74 1.39 -0.56	53.61 1.39 -0.66	50.95 1.45 -1.11	52.12 1.47 -1.49	57.09 1.68 -1.30	55.15 1.63 -0.92	50.91 1.38 -0.34	44.04 1.14 -0.58	46.65 1.08 -0.59	43.77 1.01 -0.48	42.09 0.78 0.00	40.27 0.87 0.00
FIBERTEK___ENERGY 23856	38.22 -0.23 0.00	36.32 -0.22 0.00	33.41 -0.13 0.00	32.20 -0.16 0.00	32.43 -0.16 0.00	34.58 -0.24 0.00	38.69 0.00 0.00	39.49 0.12 0.00	41.64 0.08 0.00	44.17 0.00 0.00	48.62 0.05 0.00	50.35 -0.15 -0.21	50.51 -0.05 -0.78	52.42 -0.05 -0.91	50.03 0.10 -1.54	51.32 0.10 -2.07	56.08 0.16 -1.80	53.98 0.11 -1.28	49.86 0.20 -0.47	43.29 0.17 -0.80	45.89 0.09 -0.82	43.02 0.08 -0.66	41.26 -0.04 0.00	39.60 0.20 0.00
FITZPATRICK____ 23598	37.45 -1.00 0.00	35.59 -0.95 0.00	32.73 -0.80 0.00	31.55 -0.81 0.00	31.77 -0.81 0.00	33.89 -0.94 0.00	37.80 -0.89 0.00	38.46 -0.91 0.00	40.52 -1.04 0.00	42.98 -1.19 0.00	47.31 -1.26 0.00	49.00 -1.41 -0.13	48.90 -1.34 -0.46	50.71 -1.39 -0.54	48.10 -1.21 -0.92	49.16 -1.23 -1.23	53.84 -1.35 -1.08	52.05 -1.31 -0.76	48.30 -1.18 -0.28	41.82 -0.97 -0.48	44.35 -1.12 -0.49	41.66 -1.01 -0.39	40.27 -1.03 0.00	38.65 -0.75 0.00
FORT ORANGE____ 23900	40.49 2.04 0.00	38.30 1.75 0.00	35.12 1.58 0.00	33.91 1.55 0.00	34.22 1.63 0.00	36.67 1.85 0.00	40.55 1.86 0.00	41.18 1.81 0.00	43.43 1.87 0.00	46.21 2.03 0.00	50.76 2.19 0.00	52.40 2.26 0.14	51.41 2.14 0.51	53.13 2.17 0.60	49.26 1.89 1.01	49.76 1.97 1.36	55.04 2.11 1.19	53.86 2.10 0.84	50.81 1.92 0.31	43.40 1.61 0.53	46.38 1.93 0.54	43.70 1.86 0.43	43.41 2.11 0.00	41.37 1.97 0.00
FORT_DRUM_COGEN 23780	38.37 -0.08 0.00	36.43 -0.11 0.00	33.41 -0.13 0.00	32.23 -0.13 0.00	32.52 -0.07 0.00	34.79 -0.03 0.00	39.54 0.85 0.00	40.67 1.30 0.00	42.85 1.29 0.00	45.41 1.24 0.00	49.98 1.41 0.00	51.69 1.41 0.00	51.13 1.34 0.00	52.95 1.39 0.00	49.70 1.31 0.00	50.58 1.43 0.00	55.95 1.84 0.00	54.18 1.58 0.00	50.38 1.18 0.00	43.21 0.89 0.00	45.80 0.81 0.00	43.08 0.80 0.00	41.63 0.33 0.00	39.88 0.47 0.00
FPL_FAR_ROCK_GT1 24212	42.53 4.08 -0.01	39.62 3.07 -0.01	35.99 2.45 -0.01	34.66 2.30 -0.01	35.27 2.67 -0.01	38.11 3.27 -0.01	42.64 3.95 -0.01	44.59 5.20 -0.02	49.42 5.98 -1.88	53.42 6.76 -2.49	59.61 6.90 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.21 6.29 -16.36	81.49 5.42 -27.68	91.42 5.21 -37.06	92.04 5.57 -32.35	80.70 5.21 -22.89	63.55 6.00 -8.35	62.14 5.42 -14.41	65.83 6.16 -14.68	60.62 6.47 -11.87	53.06 6.90 -4.86	46.38 5.95 -1.02
FPL_FAR_ROCK_GT2 23815	42.53 4.08 -0.01	39.62 3.07 -0.01	35.99 2.45 -0.01	34.66 2.30 -0.01	35.27 2.67 -0.01	38.11 3.27 -0.01	42.64 3.95 -0.01	44.59 5.20 -0.02	49.42 5.98 -1.88	53.42 6.76 -2.49	59.61 6.90 -4.14	62.94 6.59 -6.08	70.03 6.27 -13.97	74.21 6.29 -16.36	81.49 5.42 -27.68	91.42 5.21 -37.06	92.04 5.57 -32.35	80.70 5.21 -22.89	63.55 6.00 -8.35	62.14 5.42 -14.41	65.83 6.16 -14.68	60.62 6.47 -11.87	53.06 6.90 -4.86	46.38 5.95 -1.02
FRANKLIN_FALL_HYD 24054	37.10 -1.35 0.00	35.52 -1.02 0.00	32.53 -1.01 0.00	31.39 -0.97 0.00	31.51 -1.08 0.00	33.64 -1.18 0.00	37.41 -1.28 0.00	38.19 -1.18 0.00	40.39 -1.16 0.00	42.72 -1.46 0.00	47.12 -1.46 0.00	48.87 -1.41 0.00	48.29 -1.49 0.00	50.07 -1.50 0.00	46.79 -1.60 0.00	47.63 -1.52 0.00	52.44 -1.68 0.00	50.81 -1.79 0.00	47.48 -1.72 0.00	40.84 -1.48 0.00	43.32 -1.66 0.00	40.71 -1.56 0.00	39.44 -1.86 0.00	37.35 -2.05 0.00
FREEPORT_EQUS_GT1 23764	42.26 3.81 0.00	39.36 2.81 0.00	35.75 2.21 0.00	34.43 2.07 0.00	35.07 2.48 0.00	38.07 3.24 0.00	42.52 3.83 0.00	44.43 5.04 -0.02	49.21 5.78 -1.88	53.15 6.49 -2.48	59.52 6.80 -4.14	63.40 7.04 -6.08	70.48 6.72 -13.97	74.78 6.86 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.58 6.11 -32.35	81.28 5.79 -22.89	63.99 6.45 -8.35	61.93 5.21 -14.41	65.51 5.85 -14.68	60.10 5.96 -11.86	49.52 6.32 -1.90	45.05 5.40 -0.25
FULTON COGEN____ 23766	37.91 -0.54 0.00	35.99 -0.55 0.00	33.10 -0.44 0.00	31.91 -0.45 0.00	32.13 -0.46 0.00	34.31 -0.52 0.00	38.34 -0.35 0.00	39.09 -0.28 0.00	41.22 -0.33 0.00	43.73 -0.44 0.00	48.14 -0.44 0.00	49.80 -0.65 -0.17	49.80 -0.60 -0.61	51.71 -0.57 -0.72	49.17 -0.44 -1.22	50.39 -0.39 -1.63	55.16 -0.38 -1.42	53.18 -0.34 -1.01	49.22 -0.34 -0.37	42.70 -0.25 -0.63	45.27 -0.36 -0.64	42.50 -0.30 -0.52	40.89 -0.41 0.00	39.28 -0.12 0.00
FULTON___LFGE 323630	42.45 4.00 0.00	40.16 3.62 0.00	36.79 3.25 0.00	35.53 3.17 0.00	36.14 3.55 0.00	38.94 4.11 0.00	43.95 5.26 0.00	44.33 4.96 0.00	46.88 5.32 0.00	49.61 5.43 0.00	54.65 6.07 0.00	55.30 5.18 0.16	54.28 5.08 0.59	55.77 4.90 0.69	51.48 4.26 1.16	52.12 4.52 1.56	57.68 4.92 1.36	56.63 5.00 0.96	53.42 4.58 0.35	45.44 3.72 0.61	48.33 3.96 0.62	45.80 4.02 0.50	44.94 3.63 0.00	44.01 4.61 0.00

Freeport___CT2 23818	42.26 3.81 0.00	39.36 2.81 0.00	35.75 2.21 0.00	34.43 2.07 0.00	35.07 2.48 0.00	38.07 3.24 0.00	42.52 3.83 0.00	44.43 5.04 -0.02	49.21 5.78 -1.88	53.15 6.49 -2.48	59.52 6.80 -4.14	63.40 7.04 -6.08	70.48 6.72 -13.97	74.78 6.86 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.58 6.11 -32.35	81.28 5.79 -22.89	63.99 6.45 -8.35	61.93 5.21 -14.41	65.51 5.85 -14.68	60.10 5.96 -11.86	49.52 6.32 -1.90	45.05 5.40 -0.25
G.F.CEMENT___DRP 24184	39.22 0.77 0.00	37.27 0.73 0.00	34.11 0.57 0.00	33.01 0.65 0.00	33.27 0.68 0.00	35.66 0.84 0.00	39.85 1.16 0.00	40.28 0.91 0.00	42.39 0.83 0.00	44.88 0.71 0.00	49.45 0.87 0.00	50.87 0.75 0.17	49.83 0.65 0.60	51.42 0.57 0.71	47.34 0.15 1.19	47.75 0.20 1.60	52.83 0.11 1.39	51.77 0.16 0.99	48.89 0.05 0.36	41.70 0.00 0.62	44.71 0.36 0.63	42.11 0.34 0.51	41.96 0.66 0.00	40.51 1.10 0.00
GARDENVILLE___LBMP 24039	35.68 -2.77 0.00	33.98 -2.56 0.00	31.63 -1.91 0.00	30.52 -1.84 0.00	30.60 -1.99 0.00	32.32 -2.51 0.00	36.21 -2.48 0.00	36.69 -2.68 0.00	38.56 -2.99 0.00	40.33 -3.84 0.00	44.20 -4.37 0.00	45.85 -4.78 -0.35	46.82 -4.23 -1.26	48.76 -4.28 -1.48	47.56 -3.34 -2.50	48.77 -3.74 -3.35	52.87 -4.17 -2.93	51.09 -3.58 -2.07	47.10 -2.85 -0.76	41.42 -2.20 -1.30	43.30 -3.01 -1.33	40.73 -2.62 -1.07	39.03 -2.27 0.00	37.87 -1.54 0.00
GENERAL___MILLS 23808	35.68 -2.77 0.00	34.02 -2.52 0.00	31.66 -1.88 0.00	30.55 -1.81 0.00	30.60 -1.99 0.00	32.36 -2.47 0.00	36.25 -2.44 0.00	36.77 -2.60 0.00	38.65 -2.91 0.00	40.38 -3.80 0.00	44.30 -4.27 0.00	45.91 -4.73 -0.35	46.88 -4.18 -1.28	48.88 -4.18 -1.50	47.68 -3.24 -2.54	48.91 -3.64 -3.39	53.02 -4.06 -2.96	51.17 -3.52 -2.10	47.21 -2.76 -0.76	41.56 -2.07 -1.32	43.41 -2.92 -1.34	40.83 -2.54 -1.09	39.11 -2.19 0.00	37.91 -1.50 0.00
GE_PLASTICS___DRP 24183	40.14 1.69 0.00	37.97 1.43 0.00	34.81 1.27 0.00	33.62 1.26 0.00	33.89 1.30 0.00	36.29 1.46 0.00	40.20 1.51 0.00	40.91 1.54 0.00	42.97 1.41 0.00	45.63 1.46 0.00	50.03 1.46 0.00	51.24 1.51 0.55	49.17 1.39 2.01	50.65 1.44 2.35	45.62 1.21 3.98	45.10 1.28 5.33	50.82 1.35 4.65	50.67 1.37 3.29	49.23 1.23 1.20	41.31 1.06 2.07	44.31 1.44 2.11	42.01 1.44 1.70	43.12 1.82 0.00	41.10 1.69 0.00
GILBOA___1 23756	40.03 1.58 0.00	37.79 1.24 0.00	34.65 1.11 0.00	33.43 1.07 0.00	33.70 1.11 0.00	36.08 1.25 0.00	40.28 1.59 0.00	41.18 1.81 0.00	43.51 1.95 0.00	46.38 2.21 0.00	50.95 2.38 0.00	54.31 2.51 -1.51	57.78 2.49 -5.51	60.53 2.53 -6.45	61.62 2.32 -10.91	66.11 2.36 -14.60	69.46 2.60 -12.74	64.20 2.58 -9.02	54.85 2.36 -3.29	50.03 2.03 -5.68	53.02 2.25 -5.78	49.02 2.07 -4.67	43.49 2.19 0.00	41.29 1.89 0.00
GILBOA___2 23757	40.03 1.58 0.00	37.79 1.24 0.00	34.65 1.11 0.00	33.43 1.07 0.00	33.70 1.11 0.00	36.08 1.25 0.00	40.28 1.59 0.00	41.18 1.81 0.00	43.51 1.95 0.00	46.38 2.21 0.00	50.95 2.38 0.00	54.31 2.51 -1.51	57.78 2.49 -5.51	60.53 2.53 -6.45	61.62 2.32 -10.91	66.11 2.36 -14.60	69.46 2.60 -12.74	64.20 2.58 -9.02	54.85 2.36 -3.29	50.03 2.03 -5.68	53.02 2.25 -5.78	49.02 2.07 -4.67	43.49 2.19 0.00	41.29 1.89 0.00
GILBOA___3 23758	40.03 1.58 0.00	37.79 1.24 0.00	34.65 1.11 0.00	33.43 1.07 0.00	33.70 1.11 0.00	36.08 1.25 0.00	40.28 1.59 0.00	41.18 1.81 0.00	43.51 1.95 0.00	46.38 2.21 0.00	50.95 2.38 0.00	54.31 2.51 -1.51	57.78 2.49 -5.51	60.53 2.53 -6.45	61.62 2.32 -10.91	66.11 2.36 -14.60	69.46 2.60 -12.74	64.20 2.58 -9.02	54.85 2.36 -3.29	50.03 2.03 -5.68	53.02 2.25 -5.78	49.02 2.07 -4.67	43.49 2.19 0.00	41.29 1.89 0.00
GILBOA___4 23759	40.03 1.58 0.00	37.79 1.24 0.00	34.65 1.11 0.00	33.43 1.07 0.00	33.70 1.11 0.00	36.08 1.25 0.00	40.28 1.59 0.00	41.18 1.81 0.00	43.51 1.95 0.00	46.38 2.21 0.00	50.95 2.38 0.00	54.31 2.51 -1.51	57.78 2.49 -5.51	60.53 2.53 -6.45	61.62 2.32 -10.91	66.11 2.36 -14.60	69.46 2.60 -12.74	64.20 2.58 -9.02	54.85 2.36 -3.29	50.03 2.03 -5.68	53.02 2.25 -5.78	49.02 2.07 -4.67	43.49 2.19 0.00	41.29 1.89 0.00
GILBOA___ 23599	40.03 1.58 0.00	37.79 1.24 0.00	34.65 1.11 0.00	33.43 1.07 0.00	33.70 1.11 0.00	36.08 1.25 0.00	40.28 1.59 0.00	41.18 1.81 0.00	43.51 1.95 0.00	46.38 2.21 0.00	50.95 2.38 0.00	54.31 2.51 -1.51	57.78 2.49 -5.51	60.53 2.53 -6.45	61.62 2.32 -10.91	66.11 2.36 -14.60	69.46 2.60 -12.74	64.20 2.58 -9.02	54.85 2.36 -3.29	50.03 2.03 -5.68	53.02 2.25 -5.78	49.02 2.07 -4.67	43.49 2.19 0.00	41.29 1.89 0.00
GINNA___ 23603	37.95 -0.50 0.00	36.14 -0.40 0.00	33.44 -0.10 0.00	32.13 -0.23 0.00	32.36 -0.23 0.00	34.20 -0.63 0.00	38.46 -0.23 0.00	39.29 -0.08 0.00	41.56 0.00 0.00	43.73 -0.44 0.00	48.19 -0.39 0.00	49.93 -0.60 -0.25	50.30 -0.40 -0.91	52.42 -0.21 -1.07	50.35 0.15 -1.81	51.53 -0.05 -2.43	56.23 0.00 -2.12	54.36 0.26 -1.50	50.24 0.49 -0.55	43.77 0.51 -0.94	46.04 0.09 -0.96	43.27 0.21 -0.78	41.47 0.17 0.00	39.84 0.43 0.00
GLEN PARK___ 23778	38.49 0.04 0.00	36.51 -0.04 0.00	33.47 -0.07 0.00	32.30 -0.06 0.00	32.59 0.00 0.00	34.86 0.03 0.00	39.70 1.01 0.00	40.87 1.50 0.00	43.05 1.50 0.00	45.63 1.46 0.00	50.23 1.65 0.00	51.99 1.71 0.00	51.43 1.64 0.00	53.26 1.70 0.00	49.99 1.60 0.00	50.87 1.72 0.00	56.33 2.22 0.00	54.55 1.95 0.00	50.68 1.48 0.00	43.46 1.14 0.00	46.06 1.08 0.00	43.29 1.01 0.00	41.80 0.50 0.00	40.03 0.63 0.00
GLENWOOD_IC_1_G5 23712	42.03 3.58 0.00	39.25 2.70 0.00	35.75 2.21 0.00	34.46 2.10 0.00	34.94 2.35 0.00	37.75 2.93 0.00	42.33 3.64 0.00	44.04 4.65 -0.02	48.75 5.32 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.30 6.94 -6.08	70.08 6.32 -13.97	74.36 6.45 -16.36	81.83 5.76 -27.68	91.86 5.65 -37.06	92.58 6.11 -32.35	81.33 5.84 -22.90	63.89 6.35 -8.35	62.02 5.29 -14.41	65.47 5.80 -14.68	59.72 5.58 -11.86	48.66 5.74 -1.62	44.39 4.81 -0.18
GLENWOOD_IC_2_G1 23688	41.91 3.46 0.00	39.17 2.63 0.00	35.69 2.15 0.00	34.40 2.04 0.00	34.87 2.28 0.00	37.61 2.79 0.00	42.13 3.44 0.00	43.76 4.37 -0.02	48.46 5.03 -1.88	52.44 5.79 -2.48	58.98 6.27 -4.14	62.94 6.59 -6.08	70.13 6.37 -13.97	74.47 6.55 -16.36	81.98 5.90 -27.68	92.06 5.85 -37.06	92.79 6.33 -32.35	81.65 6.15 -22.90	63.70 6.15 -8.35	61.89 5.16 -14.41	65.33 5.67 -14.68	59.55 5.41 -11.86	48.16 5.53 -1.32	44.11 4.61 -0.10
GLENWOOD_IC_3_G1 23689	41.91 3.46 0.00	39.17 2.63 0.00	35.69 2.15 0.00	34.40 2.04 0.00	34.87 2.28 0.00	37.61 2.79 0.00	42.13 3.44 0.00	43.76 4.37 -0.02	48.46 5.03 -1.88	52.44 5.79 -2.48	58.98 6.27 -4.14	62.94 6.59 -6.08	70.13 6.37 -13.97	74.47 6.55 -16.36	81.98 5.90 -27.68	92.06 5.85 -37.06	92.79 6.33 -32.35	81.65 6.15 -22.90	63.70 6.15 -8.35	61.89 5.16 -14.41	65.33 5.67 -14.68	59.55 5.41 -11.86	48.16 5.53 -1.32	44.11 4.61 -0.10
GLENWOOD___4 23550	42.03 3.58 0.00	39.25 2.70 0.00	35.75 2.21 0.00	34.46 2.10 0.00	34.94 2.35 0.00	37.75 2.93 0.00	42.33 3.64 0.00	44.04 4.65 -0.02	48.75 5.32 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.30 6.94 -6.08	70.18 6.42 -13.97	74.47 6.55 -16.36	81.93 5.86 -27.68	91.96 5.75 -37.06	92.74 6.28 -32.35	81.49 6.00 -22.90	63.89 6.35 -8.35	62.02 5.29 -14.41	65.47 5.80 -14.68	59.72 5.58 -11.86	48.66 5.74 -1.62	44.39 4.81 -0.18

GLENWOOD___5 23614	42.03 3.58 0.00	39.25 2.70 0.00	35.75 2.21 0.00	34.46 2.10 0.00	34.94 2.35 0.00	37.75 2.93 0.00	42.33 3.64 0.00	44.04 4.65 -0.02	48.75 5.32 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.30 6.94 -6.08	70.18 6.42 -13.97	74.47 6.55 -16.36	81.93 5.86 -27.68	91.96 5.75 -37.06	92.74 6.28 -32.35	81.49 6.00 -22.90	63.89 6.35 -8.35	62.02 5.29 -14.41	65.47 5.80 -14.68	59.72 5.58 -11.86	48.66 5.74 -1.62	44.39 4.81 -0.18
GLOBAL GREEN_PORT_GT1 23814	44.37 5.92 0.00	41.26 4.71 0.00	37.46 3.92 0.00	36.05 3.69 0.00	37.25 4.66 0.00	40.51 5.68 0.00	44.73 6.04 0.00	47.22 7.83 -0.02	52.37 8.93 -1.88	56.95 10.29 -2.48	64.42 11.71 -4.14	68.78 12.42 -6.08	76.20 12.45 -13.97	80.60 12.68 -16.36	87.49 11.42 -27.68	97.52 11.31 -37.06	98.69 12.23 -32.35	87.01 11.52 -22.89	69.65 12.10 -8.35	66.55 9.82 -14.41	70.78 11.11 -14.68	64.41 10.27 -11.86	52.09 9.75 -1.04	47.55 8.12 -0.03
GOETHSLN___LBMP 323567	41.87 3.42 0.00	39.10 2.56 0.00	35.72 2.18 0.00	34.40 2.04 0.00	34.77 2.18 0.00	37.41 2.58 0.00	42.06 3.37 0.00	45.19 4.29 -1.53	49.62 4.86 -3.20	57.98 5.61 -8.20	60.27 6.12 -5.57	61.13 6.39 -4.47	69.90 6.07 -14.04	74.18 6.19 -16.43	81.77 5.71 -27.67	97.42 5.85 -42.42	101.62 6.39 -41.12	81.75 6.26 -22.89	64.95 5.95 -9.80	62.44 5.25 -14.88	66.41 5.53 -15.89	65.28 5.24 -17.76	49.91 5.37 -3.24	46.91 4.33 -3.17
GOODYEAR_LAKE_HYD 323669	39.87 1.42 0.00	37.64 1.10 0.00	34.51 0.97 0.00	33.33 0.97 0.00	33.63 1.04 0.00	36.05 1.22 0.00	40.66 1.97 0.00	41.69 2.32 0.00	44.09 2.53 0.00	47.05 2.87 0.00	51.68 3.11 0.00	54.16 3.12 -0.76	55.74 3.19 -2.77	58.00 3.20 -3.24	56.88 3.00 -5.49	59.60 3.10 -7.35	63.99 3.46 -6.41	60.61 3.47 -4.54	53.90 3.05 -1.65	47.71 2.54 -2.86	50.55 2.65 -2.91	47.08 2.45 -2.35	43.53 2.23 0.00	41.41 2.01 0.00
GOUDEY___7 23579	38.95 0.50 0.00	36.83 0.29 0.00	33.94 0.40 0.00	32.78 0.42 0.00	33.01 0.42 0.00	35.21 0.38 0.00	39.50 0.81 0.00	40.32 0.94 0.00	42.64 1.08 0.00	45.46 1.28 0.00	49.98 1.41 0.00	52.29 1.31 -0.70	53.97 1.64 -2.55	55.98 1.44 -2.98	55.13 1.69 -5.04	57.53 1.62 -6.75	61.79 1.79 -5.89	58.72 1.95 -4.17	52.44 1.72 -1.52	46.43 1.48 -2.63	49.01 1.35 -2.68	45.67 1.23 -2.16	42.29 0.99 0.00	40.51 1.10 0.00
GOUDEY___8 23580	38.91 0.46 0.00	36.80 0.26 0.00	33.94 0.40 0.00	32.75 0.39 0.00	32.98 0.39 0.00	35.21 0.38 0.00	39.46 0.77 0.00	40.28 0.91 0.00	42.60 1.04 0.00	45.41 1.24 0.00	49.93 1.36 0.00	52.24 1.26 -0.70	53.92 1.59 -2.55	55.93 1.39 -1.65	55.08 1.65 -5.04	57.48 1.57 -6.75	61.74 1.73 -5.89	58.67 1.89 -4.17	52.39 1.67 -1.52	46.38 1.44 -2.63	48.96 1.30 -2.68	45.62 1.18 -2.16	42.29 0.99 0.00	40.47 1.06 0.00
GOWANUS_GT1_1 24077	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_2 24078	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_3 24079	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_4 24080	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_5 24084	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_6 24111	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_7 24112	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT1_8 24113	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_1 24114	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_2 24115	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53

GOWANUS_GT2_3 24116	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_4 24117	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_5 24118	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_6 24119	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_7 24120	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT2_8 24121	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_1 24122	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_2 24123	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_3 24124	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_4 24125	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_5 24126	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_6 24127	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_7 24128	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT3_8 24129	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_1 24130	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_2 24131	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53

GOWANUS_GT4_3 24132	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_4 24133	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_5 24134	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_6 24135	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_7 24136	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GOWANUS_GT4_8 24137	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
GREENIDGE___3 23582	38.53 0.08 0.00	36.54 0.00 0.00	33.81 0.27 0.00	32.59 0.23 0.00	32.78 0.20 0.00	34.90 0.07 0.00	39.27 0.58 0.00	40.12 0.75 0.00	42.43 0.87 0.00	45.01 0.84 0.00	49.55 0.97 0.00	51.40 0.70 -0.42	52.35 1.05 -1.52	54.27 0.93 -1.78	52.72 1.31 -3.02	54.37 1.18 -4.04	58.94 1.30 -3.53	56.57 1.47 -2.50	51.59 1.48 -0.91	45.16 1.27 -1.57	47.58 0.99 -1.60	44.55 0.97 -1.29	41.92 0.62 0.00	40.31 0.91 0.00
GREENIDGE___4 23583	38.53 0.08 0.00	36.54 0.00 0.00	33.81 0.27 0.00	32.59 0.23 0.00	32.78 0.20 0.00	34.90 0.07 0.00	39.27 0.58 0.00	40.12 0.75 0.00	42.43 0.87 0.00	45.01 0.84 0.00	49.55 0.97 0.00	51.40 0.70 -0.42	52.35 1.05 -1.52	54.27 0.93 -1.78	52.72 1.31 -3.02	54.37 1.18 -4.04	58.94 1.30 -3.53	56.57 1.47 -2.50	51.59 1.48 -0.91	45.16 1.27 -1.57	47.58 0.99 -1.60	44.55 0.97 -1.29	41.92 0.62 0.00	40.31 0.91 0.00
GROVEVILLE___HYD 323602	41.99 3.54 0.00	39.36 2.81 0.00	35.92 2.38 0.00	34.69 2.33 0.00	35.00 2.41 0.00	37.58 2.75 0.00	42.21 3.52 0.00	43.39 4.02 0.00	46.00 4.45 0.00	49.21 5.04 0.00	53.92 5.34 0.00	59.49 5.83 -3.37	67.85 5.77 -12.29	71.88 5.93 -14.39	78.31 5.56 -24.36	87.41 5.65 -32.61	88.80 6.22 -28.46	78.90 6.15 -20.15	62.25 5.71 -7.34	59.86 4.87 -12.68	63.21 5.31 -12.92	57.54 4.82 -10.44	46.47 5.16 0.00	43.78 4.37 0.00
HAMPSHIRE___PAPER_HYD 323593	37.22 -1.23 0.00	35.45 -1.10 0.00	32.50 -1.04 0.00	31.36 -1.00 0.00	31.55 -1.04 0.00	33.71 -1.11 0.00	37.88 -0.81 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.07 -1.10 0.00	47.46 -1.12 0.00	49.13 -1.16 0.00	48.54 -1.24 0.00	50.43 -1.13 0.00	47.28 -1.11 0.00	47.97 -1.18 0.00	52.98 -1.14 0.00	51.13 -1.47 0.00	47.63 -1.57 0.00	40.96 -1.35 0.00	43.41 -1.57 0.00	40.80 -1.48 0.00	39.69 -1.61 0.00	38.10 -1.30 0.00
HARDSCRABBLE_WT_PWR 323673	40.45 2.00 0.00	38.37 1.83 0.00	35.25 1.71 0.00	34.01 1.65 0.00	34.25 1.66 0.00	36.64 1.81 0.00	40.90 2.21 0.00	41.69 2.32 0.00	44.01 2.45 0.00	46.74 2.56 0.00	51.39 2.82 0.00	53.15 2.87 0.00	52.67 2.89 0.00	54.50 2.94 0.00	51.20 2.81 0.00	52.00 2.85 0.00	57.42 3.30 0.00	55.81 3.21 0.00	52.05 2.85 0.00	44.73 2.41 0.00	47.50 2.52 0.00	44.65 2.37 0.00	43.62 2.31 0.00	41.65 2.25 0.00
HARZA MOOSE___RIVER 24016	38.41 -0.04 0.00	36.47 -0.07 0.00	33.47 -0.07 0.00	32.26 -0.10 0.00	32.52 -0.07 0.00	34.79 -0.03 0.00	39.15 0.46 0.00	40.12 0.75 0.00	42.31 0.75 0.00	44.93 0.75 0.00	49.45 0.87 0.00	51.14 0.85 0.00	50.63 0.85 0.00	52.44 0.88 0.00	49.21 0.82 0.00	50.04 0.88 0.00	55.25 1.14 0.00	53.55 0.95 0.00	49.89 0.69 0.00	42.83 0.51 0.00	45.44 0.45 0.00	42.70 0.42 0.00	41.51 0.21 0.00	39.68 0.28 0.00
HEMPSTEAD___ 23647	41.95 3.50 0.00	39.10 2.56 0.00	35.55 2.01 0.00	34.24 1.88 0.00	34.84 2.25 0.00	37.75 2.93 0.00	42.25 3.56 0.00	44.07 4.69 -0.02	48.84 5.40 -1.88	52.84 6.18 -2.48	59.32 6.61 -4.14	63.30 6.94 -6.08	70.33 6.57 -13.97	74.67 6.75 -16.36	81.93 5.86 -27.68	91.86 5.65 -37.06	92.52 6.06 -32.35	81.23 5.73 -22.90	63.84 6.30 -8.35	61.85 5.12 -14.41	65.38 5.71 -14.68	59.76 5.62 -11.86	48.77 5.86 -1.60	44.50 4.93 -0.17
HICKLING___1 23621	39.53 1.08 0.00	37.31 0.77 0.00	34.55 1.01 0.00	33.36 1.00 0.00	33.57 0.98 0.00	35.77 0.94 0.00	40.35 1.66 0.00	41.14 1.77 0.00	43.59 2.04 0.00	46.47 2.30 0.00	51.10 2.53 0.00	53.09 2.26 -0.55	54.61 2.84 -1.99	56.47 2.58 -2.33	55.33 3.00 -3.94	57.28 2.85 -5.28	61.86 3.14 -4.61	59.23 3.37 -3.26	53.44 3.05 -1.19	46.95 2.58 -2.05	49.46 2.38 -2.09	46.13 2.16 -1.69	43.04 1.73 0.00	41.37 1.97 0.00
HICKLING___2 23622	39.53 1.08 0.00	37.31 0.77 0.00	34.55 1.01 0.00	33.36 1.00 0.00	33.57 0.98 0.00	35.77 0.94 0.00	40.35 1.66 0.00	41.14 1.77 0.00	43.59 2.04 0.00	46.47 2.30 0.00	51.10 2.53 0.00	53.09 2.26 -0.55	54.61 2.84 -1.99	56.47 2.58 -2.33	55.33 3.00 -3.94	57.28 2.85 -5.28	61.86 3.14 -4.61	59.23 3.37 -3.26	53.44 3.05 -1.19	46.95 2.58 -2.05	49.46 2.38 -2.09	46.13 2.16 -1.69	43.04 1.73 0.00	41.37 1.97 0.00
HIGH FALLS___HY 23754	42.99 4.54 0.00	40.27 3.73 0.00	36.76 3.22 0.00	35.50 3.14 0.00	35.78 3.19 0.00	38.38 3.55 0.00	43.29 4.60 0.00	44.72 5.35 0.00	47.54 5.98 0.00	51.20 7.02 0.00	56.35 7.77 0.00	62.38 8.90 -3.20	70.20 8.76 -11.65	74.53 9.33 -13.64	80.37 8.90 -23.08	89.34 9.29 -30.89	90.82 9.74 -26.97	81.89 10.20 -19.09	65.70 9.54 -6.96	62.37 8.04 -12.01	65.82 8.59 -12.24	59.95 7.78 -9.89	48.82 7.52 0.00	45.39 5.99 0.00

HILLBURN___GT 23639	41.83 3.38 0.00	39.14 2.59 0.00	35.79 2.25 0.00	34.53 2.17 0.00	34.87 2.28 0.00	37.44 2.61 0.00	42.02 3.33 0.00	43.43 4.06 0.00	46.25 4.70 0.00	49.74 5.57 0.00	54.60 6.02 0.00	60.32 6.44 -3.60	69.42 6.52 -13.12	73.51 6.60 -15.35	80.61 6.24 -25.98	90.28 6.34 -34.78	91.40 6.93 -30.36	81.04 6.94 -21.49	63.38 6.35 -7.83	61.22 5.37 -13.52	64.57 5.80 -13.78	58.74 5.33 -11.13	46.55 5.25 0.00	43.62 4.22 0.00
HISHELDN_WT_PWR 323625	36.26 -2.19 0.00	34.50 -2.05 0.00	32.06 -1.48 0.00	30.94 -1.42 0.00	31.06 -1.53 0.00	32.84 -1.99 0.00	36.83 -1.86 0.00	37.40 -1.97 0.00	39.35 -2.20 0.00	41.26 -2.92 0.00	45.27 -3.30 0.00	46.94 -3.72 -0.38	47.97 -3.19 -1.37	49.92 -3.25 -1.61	48.69 -2.42 -2.72	50.04 -2.75 -3.64	54.21 -3.08 -3.18	52.27 -2.58 -2.25	48.05 -1.97 -0.82	42.25 -1.48 -1.42	44.22 -2.20 -1.44	41.54 -1.90 -1.17	39.65 -1.65 0.00	38.38 -1.02 0.00
HOLTSVILLE_IC_1 23690	41.72 3.27 0.00	38.81 2.27 0.00	35.32 1.78 0.00	33.98 1.62 0.00	34.90 2.31 0.00	37.89 3.06 0.00	42.02 3.33 0.00	44.11 4.72 -0.02	48.88 5.44 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.88 6.96 -16.36	81.93 5.86 -27.68	91.81 5.60 -37.06	92.36 5.90 -32.35	80.91 5.42 -22.89	63.89 6.35 -8.35	61.76 5.04 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.42 6.07 -1.04	44.44 5.00 -0.03
HOLTSVILLE_IC_10 23699	42.18 3.73 0.00	39.25 2.70 0.00	35.69 2.15 0.00	34.33 1.97 0.00	35.29 2.70 0.00	38.35 3.52 0.00	42.48 3.79 0.00	44.66 5.28 -0.02	49.50 6.07 -1.88	53.50 6.85 -2.48	60.15 7.43 -4.14	64.25 7.89 -6.08	71.57 7.82 -13.97	75.86 7.94 -16.36	82.80 6.73 -27.68	92.75 6.54 -37.06	93.39 6.93 -32.35	81.86 6.36 -22.89	64.78 7.23 -8.35	62.53 5.80 -14.41	66.32 6.66 -14.68	60.61 6.47 -11.86	49.05 6.69 -1.05	44.95 5.52 -0.03
HOLTSVILLE_IC_2 23691	41.72 3.27 0.00	38.81 2.27 0.00	35.32 1.78 0.00	33.98 1.62 0.00	34.90 2.31 0.00	37.89 3.06 0.00	42.02 3.33 0.00	44.11 4.72 -0.02	48.88 5.44 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.88 6.96 -16.36	81.93 5.86 -27.68	91.81 5.60 -37.06	92.36 5.90 -32.35	80.91 5.42 -22.89	63.89 6.35 -8.35	61.76 5.04 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.42 6.07 -1.04	44.44 5.00 -0.03
HOLTSVILLE_IC_3 23692	41.72 3.27 0.00	38.81 2.27 0.00	35.32 1.78 0.00	33.98 1.62 0.00	34.90 2.31 0.00	37.89 3.06 0.00	42.02 3.33 0.00	44.11 4.72 -0.02	48.88 5.44 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.88 6.96 -16.36	81.93 5.86 -27.68	91.81 5.60 -37.06	92.36 5.90 -32.35	80.91 5.42 -22.89	63.89 6.35 -8.35	61.76 5.04 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.42 6.07 -1.04	44.44 5.00 -0.03
HOLTSVILLE_IC_4 23693	41.72 3.27 0.00	38.81 2.27 0.00	35.32 1.78 0.00	33.98 1.62 0.00	34.90 2.31 0.00	37.89 3.06 0.00	42.02 3.33 0.00	44.11 4.72 -0.02	48.88 5.44 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.88 6.96 -16.36	81.93 5.86 -27.68	91.81 5.60 -37.06	92.36 5.90 -32.35	80.91 5.42 -22.89	63.89 6.35 -8.35	61.76 5.04 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.42 6.07 -1.04	44.44 5.00 -0.03
HOLTSVILLE_IC_5 23694	41.72 3.27 0.00	38.81 2.27 0.00	35.32 1.78 0.00	33.98 1.62 0.00	34.90 2.31 0.00	37.89 3.06 0.00	42.02 3.33 0.00	44.11 4.72 -0.02	48.88 5.44 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.88 6.96 -16.36	81.93 5.86 -27.68	91.81 5.60 -37.06	92.36 5.90 -32.35	80.91 5.42 -22.89	63.89 6.35 -8.35	61.76 5.04 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.42 6.07 -1.04	44.44 5.00 -0.03
HOLTSVILLE_IC_6 23695	42.18 3.73 0.00	39.25 2.70 0.00	35.69 2.15 0.00	34.33 1.97 0.00	35.29 2.70 0.00	38.35 3.52 0.00	42.48 3.79 0.00	44.66 5.28 -0.02	49.50 6.07 -1.88	53.50 6.85 -2.48	60.15 7.43 -4.14	64.25 7.89 -6.08	71.57 7.82 -13.97	75.86 7.94 -16.36	82.80 6.73 -27.68	92.75 6.54 -37.06	93.39 6.93 -32.35	81.86 6.36 -22.89	64.78 7.23 -8.35	62.53 5.80 -14.41	66.32 6.66 -14.68	60.61 6.47 -11.86	49.05 6.69 -1.05	44.95 5.52 -0.03
HOLTSVILLE_IC_7 23696	42.18 3.73 0.00	39.25 2.70 0.00	35.69 2.15 0.00	34.33 1.97 0.00	35.29 2.70 0.00	38.35 3.52 0.00	42.48 3.79 0.00	44.66 5.28 -0.02	49.50 6.07 -1.88	53.50 6.85 -2.48	60.15 7.43 -4.14	64.25 7.89 -6.08	71.57 7.82 -13.97	75.86 7.94 -16.36	82.80 6.73 -27.68	92.75 6.54 -37.06	93.39 6.93 -32.35	81.86 6.36 -22.89	64.78 7.23 -8.35	62.53 5.80 -14.41	66.32 6.66 -14.68	60.61 6.47 -11.86	49.05 6.69 -1.05	44.95 5.52 -0.03
HOLTSVILLE_IC_8 23697	42.18 3.73 0.00	39.25 2.70 0.00	35.69 2.15 0.00	34.33 1.97 0.00	35.29 2.70 0.00	38.35 3.52 0.00	42.48 3.79 0.00	44.66 5.28 -0.02	49.50 6.07 -1.88	53.50 6.85 -2.48	60.15 7.43 -4.14	64.25 7.89 -6.08	71.57 7.82 -13.97	75.86 7.94 -16.36	82.80 6.73 -27.68	92.75 6.54 -37.06	93.39 6.93 -32.35	81.86 6.36 -22.89	64.78 7.23 -8.35	62.53 5.80 -14.41	66.32 6.66 -14.68	60.61 6.47 -11.86	49.05 6.69 -1.05	44.95 5.52 -0.03
HOLTSVILLE_IC_9 23698	42.18 3.73 0.00	39.25 2.70 0.00	35.69 2.15 0.00	34.33 1.97 0.00	35.29 2.70 0.00	38.35 3.52 0.00	42.48 3.79 0.00	44.66 5.28 -0.02	49.50 6.07 -1.88	53.50 6.85 -2.48	60.15 7.43 -4.14	64.25 7.89 -6.08	71.57 7.82 -13.97	75.86 7.94 -16.36	82.80 6.73 -27.68	92.75 6.54 -37.06	93.39 6.93 -32.35	81.86 6.36 -22.89	64.78 7.23 -8.35	62.53 5.80 -14.41	66.32 6.66 -14.68	60.61 6.47 -11.86	49.05 6.69 -1.05	44.95 5.52 -0.03
HQ_GEN_CEDARS 23644	36.91 -1.54 0.00	35.30 -1.24 0.00	32.37 -1.17 0.00	31.23 -1.13 0.00	31.38 -1.21 0.00	33.51 -1.32 0.00	37.14 -1.55 0.00	37.80 -1.57 0.00	39.65 -1.91 0.00	42.01 -2.16 0.00	46.24 -2.33 0.00	48.02 -2.26 0.00	47.44 -2.34 0.00	49.19 -2.37 0.00	46.07 -2.32 0.00	46.79 -2.36 0.00	51.52 -2.60 0.00	49.55 -3.05 0.00	46.30 -2.90 0.00	39.82 -2.50 0.00	42.29 -2.70 0.00	39.74 -2.54 0.00	38.58 -2.73 0.00	37.20 -2.21 0.00
HQ_GEN_CEDARS_PROXY 323590	36.88 -1.54 0.03	35.33 -1.24 -0.03	32.37 -1.17 0.00	31.23 -1.13 0.00	31.38 -1.21 0.00	33.51 -1.32 0.00	37.14 -1.55 0.00	37.80 -1.57 0.00	39.65 -1.91 0.00	42.01 -2.16 0.00	46.24 -2.33 0.00	48.02 -2.26 0.00	47.44 -2.34 0.00	49.19 -2.37 0.00	46.07 -2.32 0.00	46.79 -2.36 0.00	51.52 -2.60 0.00	49.55 -3.05 0.00	46.30 -2.90 0.00	39.82 -2.50 0.00	42.29 -2.70 0.00	39.74 -2.54 0.00	38.58 -2.73 0.00	37.20 -2.21 0.00
HQ_GEN_IMPORT 323601	37.65 -0.77 0.03	36.02 -0.55 -0.03	33.04 -0.50 0.00	31.87 -0.49 0.00	32.07 -0.52 0.00	34.39 -0.59 -0.15	37.65 -0.89 0.15	38.31 -1.06 0.00	40.39 -1.16 0.00	42.94 -1.24 0.00	45.16 -1.36 2.05	45.16 -1.36 3.76	45.16 -1.34 3.28	45.16 -1.39 5.01	45.16 -1.35 1.88	45.16 -1.38 2.62	45.16 -1.52 7.44	45.16 -1.53 5.91	45.16 -1.43 2.61	41.09 -1.23 0.00	43.68 -1.30 0.00	41.05 -1.23 0.00	39.98 -1.32 0.00	37.65 -1.30 0.45
HQ_GEN_WHEEL 23651	37.65 -0.77 0.03	36.02 -0.55 -0.03	33.04 -0.50 0.00	31.87 -0.49 0.00	32.07 -0.52 0.00	34.39 -0.59 -0.15	37.65 -0.89 0.15	38.31 -1.06 0.00	40.39 -1.16 0.00	42.94 -1.24 0.00	47.21 -1.36 0.00	48.92 -1.36 0.00	48.44 -1.34 0.00	50.17 -1.39 0.00	47.04 -1.35 0.00	47.78 -1.38 0.00	52.60 -1.52 0.00	51.07 -1.53 0.00	47.77 -1.43 0.00	41.09 -1.23 0.00	43.68 -1.30 0.00	41.05 -1.23 0.00	39.98 -1.32 0.00	38.10 -1.30 0.00

HUDSON AVE_GT_3 23810	42.10 3.65 0.00	39.36 2.81 0.00	35.92 2.38 0.00	34.63 2.27 0.00	34.97 2.38 0.00	37.61 2.79 0.00	42.25 3.56 0.00	43.78 4.41 0.00	47.22 5.07 -0.59	56.96 5.83 -6.95	58.15 6.36 -3.21	60.75 6.64 -3.83	70.28 6.52 -13.97	74.57 6.65 -16.35	82.26 6.19 -27.67	92.49 6.29 -37.05	93.32 6.87 -32.34	82.23 6.73 -22.89	63.84 6.30 -8.34	62.27 5.54 -14.40	65.60 5.94 -14.68	64.00 5.58 -16.14	46.92 5.62 0.00	44.01 4.61 0.00
HUDSON AVE_GT_4 23540	42.10 3.65 0.00	39.36 2.81 0.00	35.92 2.38 0.00	34.63 2.27 0.00	34.97 2.38 0.00	37.61 2.79 0.00	42.25 3.56 0.00	43.78 4.41 0.00	47.22 5.07 -0.59	56.96 5.83 -6.95	58.15 6.36 -3.21	60.75 6.64 -3.83	70.28 6.52 -13.97	74.57 6.65 -16.35	82.26 6.19 -27.67	92.49 6.29 -37.05	93.32 6.87 -32.34	82.23 6.73 -22.89	63.84 6.30 -8.34	62.27 5.54 -14.40	65.60 5.94 -14.68	64.00 5.58 -16.14	46.92 5.62 0.00	44.01 4.61 0.00
HUDSON AVE_GT_5 23657	42.10 3.65 0.00	39.36 2.81 0.00	35.92 2.38 0.00	34.63 2.27 0.00	34.97 2.38 0.00	37.61 2.79 0.00	42.25 3.56 0.00	43.78 4.41 0.00	47.22 5.07 -0.59	56.96 5.83 -6.95	58.15 6.36 -3.21	60.75 6.64 -3.83	70.28 6.52 -13.97	74.57 6.65 -16.35	82.26 6.19 -27.67	92.49 6.29 -37.05	93.32 6.87 -32.34	82.23 6.73 -22.89	63.84 6.30 -8.34	62.27 5.54 -14.40	65.60 5.94 -14.68	64.00 5.58 -16.14	46.92 5.62 0.00	44.01 4.61 0.00
HUDSON_AVE_10 24168	42.03 3.58 0.00	39.25 2.70 0.00	35.79 2.25 0.00	34.46 2.10 0.00	34.84 2.25 0.00	37.44 2.61 0.00	42.10 3.40 0.00	43.66 4.29 0.00	46.35 4.78 -0.01	49.74 5.52 -0.04	54.57 5.97 -0.02	56.33 6.29 0.24	69.93 6.17 -13.97	74.20 6.29 -16.35	68.20 5.81 -14.00	75.16 5.90 -20.10	77.78 6.44 -17.22	74.49 6.31 -15.58	63.55 6.00 -8.34	56.95 5.21 -9.43	65.33 5.67 -14.68	59.45 5.28 -11.88	46.59 5.29 0.00	43.82 4.41 0.00
HUNTER MOUNT___DRP 323613	42.14 3.69 0.00	39.61 3.07 0.00	36.26 2.72 0.00	35.05 2.69 0.00	35.33 2.74 0.00	37.86 3.03 0.00	42.41 3.71 0.00	43.47 4.09 0.00	46.00 4.45 0.00	49.17 4.99 0.00	54.06 5.49 0.00	58.59 6.23 -2.07	63.47 6.12 -7.56	66.75 6.34 -8.85	69.41 6.05 -14.97	75.34 6.14 -20.05	78.43 6.82 -17.50	71.82 6.84 -12.39	60.01 6.30 -4.51	55.40 5.29 -7.79	58.77 5.85 -7.94	54.02 5.33 -6.42	46.67 5.37 0.00	43.74 4.33 0.00
HUNTLEY___63 23557	35.87 -2.58 0.00	34.20 -2.34 0.00	31.86 -1.68 0.00	30.71 -1.65 0.00	30.76 -1.82 0.00	32.50 -2.33 0.00	36.41 -2.28 0.00	36.93 -2.44 0.00	38.86 -2.70 0.00	40.51 -3.67 0.00	44.44 -4.13 0.00	46.04 -4.58 -0.33	46.90 -4.08 -1.20	48.99 -3.97 -1.40	47.77 -3.00 -2.38	48.89 -3.44 -3.18	53.10 -3.79 -2.78	51.25 -3.31 -1.97	47.51 -2.41 -0.72	41.78 -1.78 -1.24	43.59 -2.65 -1.26	41.10 -2.20 -1.02	39.49 -1.82 0.00	38.22 -1.18 0.00
HUNTLEY___64 23558	35.87 -2.58 0.00	34.20 -2.34 0.00	31.86 -1.68 0.00	30.71 -1.65 0.00	30.76 -1.82 0.00	32.50 -2.33 0.00	36.41 -2.28 0.00	36.93 -2.44 0.00	38.86 -2.70 0.00	40.51 -3.67 0.00	44.44 -4.13 0.00	46.04 -4.58 -0.33	46.90 -4.08 -1.20	48.99 -3.97 -1.40	47.77 -3.00 -2.38	48.89 -3.44 -3.18	53.10 -3.79 -2.78	51.25 -3.31 -1.97	47.51 -2.41 -0.72	41.78 -1.78 -1.24	43.59 -2.65 -1.26	41.10 -2.20 -1.02	39.49 -1.82 0.00	38.22 -1.18 0.00
HUNTLEY___65 23559	35.87 -2.58 0.00	34.20 -2.34 0.00	31.86 -1.68 0.00	30.71 -1.65 0.00	30.76 -1.82 0.00	32.50 -2.33 0.00	36.41 -2.28 0.00	36.93 -2.44 0.00	38.86 -2.70 0.00	40.51 -3.67 0.00	44.44 -4.13 0.00	46.04 -4.58 -0.33	46.90 -4.08 -1.20	48.99 -3.97 -1.40	47.77 -3.00 -2.38	48.89 -3.44 -3.18	53.10 -3.79 -2.78	51.25 -3.31 -1.97	47.51 -2.41 -0.72	41.78 -1.78 -1.24	43.59 -2.65 -1.26	41.10 -2.20 -1.02	39.49 -1.82 0.00	38.22 -1.18 0.00
HUNTLEY___66 23560	35.87 -2.58 0.00	34.20 -2.34 0.00	31.86 -1.68 0.00	30.71 -1.65 0.00	30.76 -1.82 0.00	32.50 -2.33 0.00	36.41 -2.28 0.00	36.93 -2.44 0.00	38.86 -2.70 0.00	40.51 -3.67 0.00	44.44 -4.13 0.00	46.04 -4.58 -0.33	46.90 -4.08 -1.20	48.99 -3.97 -1.40	47.77 -3.00 -2.38	48.89 -3.44 -3.18	53.10 -3.79 -2.78	51.25 -3.31 -1.97	47.51 -2.41 -0.72	41.78 -1.78 -1.24	43.59 -2.65 -1.26	41.10 -2.20 -1.02	39.49 -1.82 0.00	38.22 -1.18 0.00
HUNTLEY___67 23561	35.41 -3.04 0.00	33.80 -2.74 0.00	31.46 -2.08 0.00	30.35 -2.01 0.00	30.41 -2.18 0.00	32.15 -2.68 0.00	35.98 -2.71 0.00	36.42 -2.95 0.00	38.27 -3.28 0.00	39.85 -4.33 0.00	43.67 -4.91 0.00	45.24 -5.38 -0.34	46.09 -4.93 -1.23	48.11 -4.90 -1.44	46.96 -3.87 -2.44	48.10 -4.33 -3.27	52.15 -4.82 -2.86	50.41 -4.21 -2.02	46.59 -3.35 -0.74	40.97 -2.62 -1.27	42.82 -3.46 -1.30	40.37 -2.96 -1.05	38.78 -2.52 0.00	37.63 -1.77 0.00
HUNTLEY___68 23562	35.41 -3.04 0.00	33.80 -2.74 0.00	31.46 -2.08 0.00	30.35 -2.01 0.00	30.41 -2.18 0.00	32.15 -2.68 0.00	35.98 -2.71 0.00	36.42 -2.95 0.00	38.27 -3.28 0.00	39.85 -4.33 0.00	43.67 -4.91 0.00	45.24 -5.38 -0.34	46.09 -4.93 -1.23	48.11 -4.90 -1.44	46.96 -3.87 -2.44	48.10 -4.33 -3.27	52.15 -4.82 -2.86	50.41 -4.21 -2.02	46.59 -3.35 -0.74	40.97 -2.62 -1.27	42.82 -3.46 -1.30	40.37 -2.96 -1.05	38.78 -2.52 0.00	37.63 -1.77 0.00
HYLAND___LFGE 323620	38.60 0.15 0.00	36.62 0.07 0.00	33.91 0.37 0.00	32.55 0.19 0.00	32.78 0.20 0.00	34.69 -0.14 0.00	39.35 0.66 0.00	40.35 0.98 0.00	42.76 1.21 0.00	45.06 0.88 0.00	49.69 1.12 0.00	51.51 0.85 -0.37	52.38 1.24 -1.35	54.48 1.34 -1.58	52.80 1.74 -2.67	54.20 1.47 -3.57	58.91 1.68 -3.12	56.86 2.05 -2.21	52.17 2.16 -0.80	45.61 1.90 -1.39	47.89 1.48 -1.42	44.90 1.48 -1.14	42.46 1.16 0.00	40.78 1.38 0.00
INDECK___CORINTH 23802	37.91 -0.54 0.00	36.03 -0.51 0.00	32.90 -0.64 0.00	31.84 -0.52 0.00	32.10 -0.49 0.00	34.45 -0.38 0.00	38.54 -0.15 0.00	39.02 -0.35 0.00	41.10 -0.46 0.00	43.51 -0.66 0.00	47.94 -0.63 0.00	49.40 -0.70 0.18	48.34 -0.80 0.65	49.87 -0.93 0.76	45.85 -1.26 1.29	46.15 -1.28 1.72	51.15 -1.46 1.50	50.12 -1.42 1.06	47.43 -1.38 0.39	40.42 -1.23 0.67	43.36 -0.94 0.68	40.80 -0.93 0.55	40.68 -0.62 0.00	39.17 -0.24 0.00
INDECK___ILION 23567	39.76 1.31 0.00	37.71 1.17 0.00	34.61 1.07 0.00	33.43 1.07 0.00	33.66 1.08 0.00	35.98 1.15 0.00	40.16 1.47 0.00	40.98 1.61 0.00	43.26 1.70 0.00	45.94 1.77 0.00	50.57 1.99 0.00	52.29 2.01 0.00	51.83 2.04 0.00	53.73 2.17 0.00	50.47 2.08 0.00	51.27 2.11 0.00	56.55 2.44 0.00	54.86 2.26 0.00	51.17 1.97 0.00	43.97 1.65 0.00	46.74 1.75 0.00	43.89 1.61 0.00	42.87 1.57 0.00	40.90 1.50 0.00
INDECK___OLEAN 23982	37.68 -0.77 0.00	35.56 -0.99 0.00	33.07 -0.47 0.00	31.87 -0.49 0.00	32.03 -0.55 0.00	34.06 -0.77 0.00	38.46 -0.23 0.00	39.33 -0.04 0.00	41.68 0.12 0.00	44.22 0.04 0.00	48.67 0.10 0.00	50.87 0.20 -0.38	52.08 0.90 -1.40	53.81 0.62 -1.63	52.46 1.31 -2.77	53.79 0.93 -3.70	58.10 0.76 -3.23	56.15 1.26 -2.29	51.46 1.43 -0.83	45.11 1.35 -1.44	47.22 0.76 -1.47	43.97 0.51 -1.19	41.55 0.25 0.00	39.92 0.51 0.00
INDECK___OSWEGO 23783	37.68 -0.77 0.00	35.78 -0.77 0.00	32.87 -0.67 0.00	31.71 -0.65 0.00	31.94 -0.65 0.00	34.10 -0.73 0.00	38.11 -0.58 0.00	38.82 -0.55 0.00	40.89 -0.66 0.00	43.38 -0.80 0.00	47.70 -0.87 0.00	49.44 -1.01 -0.16	49.38 -1.00 -0.59	51.27 -0.98 -0.69	48.73 -0.82 -1.17	49.88 -0.84 -1.56	54.61 -0.87 -1.36	52.67 -0.89 -0.97	48.81 -0.74 -0.35	42.29 -0.63 -0.61	44.84 -0.76 -0.62	42.15 -0.63 -0.50	40.56 -0.74 0.00	38.97 -0.43 0.00

INDECK____YERKES 23781	35.87 -2.58 0.00	34.20 -2.34 0.00	31.86 -1.68 0.00	30.71 -1.65 0.00	30.76 -1.82 0.00	32.50 -2.33 0.00	36.41 -2.28 0.00	36.93 -2.44 0.00	38.86 -2.70 0.00	40.51 -3.67 0.00	44.44 -4.13 0.00	46.04 -4.58 -0.33	46.90 -4.08 -1.20	48.99 -3.97 -1.40	47.77 -3.00 -2.38	48.89 -3.44 -3.18	53.10 -3.79 -2.78	51.25 -3.31 -1.97	47.51 -2.41 -0.72	41.78 -1.78 -1.24	43.59 -2.65 -1.26	41.10 -2.20 -1.02	39.49 -1.82 0.00	38.22 -1.18 0.00
INDIAN POINT_GT_1 24139	41.53 3.08 0.00	38.92 2.38 0.00	35.55 2.01 0.00	34.27 1.91 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.71 3.02 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.01 5.44 0.00	59.85 5.78 -3.79	69.37 5.78 -13.81	73.61 5.88 -16.17	81.27 5.52 -27.36	91.39 5.60 -36.63	92.20 6.11 -31.97	81.28 6.05 -22.64	63.06 5.61 -8.25	61.34 4.78 -14.24	64.72 5.22 -14.51	58.82 4.82 -11.73	46.14 4.83 0.00	43.30 3.90 0.00
INDIAN POINT_GT_2 23659	41.53 3.08 0.00	38.92 2.38 0.00	35.55 2.01 0.00	34.27 1.91 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.71 3.02 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.01 5.44 0.00	59.85 5.78 -3.79	69.37 5.78 -13.81	73.61 5.88 -16.17	81.27 5.52 -27.36	91.39 5.60 -36.63	92.20 6.11 -31.97	81.28 6.05 -22.64	63.06 5.61 -8.25	61.34 4.78 -14.24	64.72 5.22 -14.51	58.82 4.82 -11.73	46.14 4.83 0.00	43.30 3.90 0.00
INDIAN POINT_GT_3 24019	41.53 3.08 0.00	38.92 2.38 0.00	35.55 2.01 0.00	34.27 1.91 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.71 3.02 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.01 5.44 0.00	59.85 5.78 -3.79	69.37 5.78 -13.81	73.61 5.88 -16.17	81.27 5.52 -27.36	91.39 5.60 -36.63	92.20 6.11 -31.97	81.28 6.05 -22.64	63.06 5.61 -8.25	61.34 4.78 -14.24	64.72 5.22 -14.51	58.82 4.82 -11.73	46.14 4.83 0.00	43.30 3.90 0.00
INDIAN POINT____2 23530	41.49 3.04 0.00	38.84 2.30 0.00	35.48 1.95 0.00	34.24 1.88 0.00	34.58 1.99 0.00	37.13 2.30 0.00	41.67 2.98 0.00	43.03 3.66 0.00	45.80 4.24 0.00	49.17 4.99 0.00	53.97 5.39 0.00	59.75 5.73 -3.73	69.12 5.73 -13.61	73.27 5.77 -15.94	80.78 5.42 -26.97	90.76 5.51 -36.10	91.63 6.01 -31.51	80.91 6.00 -22.31	62.84 5.51 -8.13	61.05 4.70 -14.04	64.42 5.13 -14.30	58.57 4.74 -11.56	46.05 4.75 0.00	43.22 3.82 0.00
INDIAN POINT____3 23531	41.41 2.96 0.00	38.81 2.27 0.00	35.45 1.91 0.00	34.20 1.84 0.00	34.54 1.96 0.00	37.09 2.26 0.00	41.59 2.90 0.00	42.95 3.58 0.00	45.71 4.16 0.00	49.03 4.86 0.00	53.82 5.25 0.00	59.65 5.58 -3.79	69.18 5.58 -13.82	73.36 5.62 -16.18	81.04 5.27 -27.37	91.16 5.36 -36.65	91.95 5.84 -31.99	81.08 5.84 -22.65	62.82 5.36 -8.25	61.18 4.61 -14.25	64.50 4.99 -14.52	58.66 4.65 -11.73	45.97 4.67 0.00	43.15 3.74 0.00
IP CORINTH____1 23988	37.91 -0.54 0.00	35.99 -0.55 0.00	32.87 -0.67 0.00	31.81 -0.55 0.00	32.07 -0.52 0.00	34.41 -0.42 0.00	38.54 -0.15 0.00	39.09 -0.28 0.00	41.14 -0.42 0.00	43.56 -0.62 0.00	47.99 -0.58 0.00	49.45 -0.65 0.18	48.44 -0.70 0.65	49.98 -0.82 0.76	45.94 -1.16 1.29	46.25 -1.18 1.72	51.26 -1.35 1.50	50.22 -1.31 1.06	47.48 -1.33 0.39	40.51 -1.14 0.67	43.45 -0.85 0.68	40.88 -0.85 0.55	40.77 -0.54 0.00	39.13 -0.28 0.00
IP____TICONDEROGA 23804	40.14 1.69 0.00	38.30 1.75 0.00	34.95 1.41 0.00	33.95 1.59 0.00	34.09 1.50 0.00	36.43 1.60 0.00	40.90 2.21 0.00	41.30 1.93 0.00	43.39 1.83 0.00	45.85 1.68 0.00	50.52 1.94 0.00	52.39 2.11 0.00	51.53 1.74 0.00	53.57 2.01 0.00	49.60 1.21 0.00	50.38 1.23 0.00	55.36 1.24 0.00	53.86 1.26 0.00	50.33 1.13 0.00	43.38 1.06 0.00	46.65 1.66 0.00	43.59 1.31 0.00	43.24 1.94 0.00	41.69 2.29 0.00
JARVIS____ 23743	38.80 0.35 0.00	36.80 0.26 0.00	33.77 0.23 0.00	32.59 0.23 0.00	32.85 0.26 0.00	35.11 0.28 0.00	39.08 0.39 0.00	39.84 0.47 0.00	42.01 0.46 0.00	44.71 0.53 0.00	49.16 0.58 0.00	50.84 0.55 0.00	50.33 0.55 0.00	52.08 0.52 0.00	48.87 0.48 0.00	49.64 0.49 0.00	54.71 0.60 0.00	53.18 0.58 0.00	49.74 0.54 0.00	42.78 0.47 0.00	45.48 0.49 0.00	42.70 0.42 0.00	41.76 0.45 0.00	39.84 0.43 0.00
JENNISON____1 23625	40.22 1.77 0.00	38.04 1.50 0.00	34.98 1.44 0.00	33.75 1.39 0.00	34.02 1.43 0.00	36.40 1.57 0.00	41.21 2.51 0.00	42.28 2.91 0.00	44.67 3.12 0.00	47.44 3.27 0.00	52.31 3.74 0.00	54.66 3.62 -0.76	56.28 3.73 -2.76	58.61 3.82 -3.23	57.83 3.97 -5.47	60.56 4.08 -7.33	65.11 4.60 -6.40	61.70 4.58 -4.53	54.79 3.94 -1.65	48.43 3.26 -2.85	51.17 3.28 -2.90	47.63 3.00 -2.35	43.82 2.52 0.00	41.89 2.48 0.00
JENNISON____2 23626	40.18 1.73 0.00	38.00 1.46 0.00	34.95 1.41 0.00	33.72 1.36 0.00	33.99 1.40 0.00	36.33 1.50 0.00	41.13 2.44 0.00	42.24 2.87 0.00	44.59 3.03 0.00	47.36 3.18 0.00	52.22 3.64 0.00	54.61 3.57 -0.76	56.23 3.68 -2.76	58.51 3.71 -3.23	57.74 3.87 -5.47	60.46 3.98 -7.33	65.00 4.49 -6.40	61.60 4.47 -4.53	54.69 3.84 -1.65	48.34 3.17 -2.85	51.08 3.19 -2.90	47.54 2.92 -2.35	43.74 2.44 0.00	41.81 2.40 0.00
KEDC PORT_JEFF_GT2 24210	42.10 3.65 0.00	39.17 2.63 0.00	35.62 2.08 0.00	34.27 1.91 0.00	35.23 2.64 0.00	38.24 3.41 0.00	42.40 3.71 0.00	44.55 5.16 -0.02	49.38 5.94 -1.88	53.28 6.63 -2.48	59.81 7.09 -4.14	63.90 7.54 -6.08	71.13 7.37 -13.97	75.40 7.48 -16.36	82.27 6.19 -27.68	92.21 6.00 -37.06	92.79 6.33 -32.35	81.28 5.79 -22.89	64.38 6.84 -8.35	62.23 5.50 -14.41	65.96 6.30 -14.68	60.36 6.22 -11.86	48.96 6.61 -1.05	44.87 5.44 -0.03
KEDC PORT_JEFF_GT3 24211	42.10 3.65 0.00	39.17 2.63 0.00	35.62 2.08 0.00	34.27 1.91 0.00	35.23 2.64 0.00	38.24 3.41 0.00	42.40 3.71 0.00	44.55 5.16 -0.02	49.38 5.94 -1.88	53.28 6.63 -2.48	59.81 7.09 -4.14	63.90 7.54 -6.08	71.13 7.37 -13.97	75.40 7.48 -16.36	82.27 6.19 -27.68	92.21 6.00 -37.06	92.79 6.33 -32.35	81.28 5.79 -22.89	64.38 6.84 -8.35	62.23 5.50 -14.41	65.96 6.30 -14.68	60.36 6.22 -11.86	48.96 6.61 -1.05	44.87 5.44 -0.03
KEDC_GLWD_GT4 24219	42.03 3.58 0.00	39.25 2.70 0.00	35.75 2.21 0.00	34.46 2.10 0.00	34.94 2.35 0.00	37.75 2.93 0.00	42.33 3.64 0.00	44.04 4.65 -0.02	48.75 5.32 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.30 6.94 -6.08	70.08 6.32 -13.97	74.36 6.45 -16.36	81.83 5.76 -27.68	91.86 5.65 -37.06	92.58 6.11 -32.35	81.33 5.84 -22.90	63.89 6.35 -8.35	62.02 5.29 -14.41	65.47 5.80 -14.68	59.72 5.58 -11.86	48.66 5.74 -1.62	44.39 4.81 -0.18
KEDC_GLWD_GT5 24220	42.03 3.58 0.00	39.25 2.70 0.00	35.75 2.21 0.00	34.46 2.10 0.00	34.94 2.35 0.00	37.75 2.93 0.00	42.33 3.64 0.00	44.04 4.65 -0.02	48.75 5.32 -1.88	52.80 6.14 -2.48	59.37 6.65 -4.14	63.30 6.94 -6.08	70.08 6.32 -13.97	74.36 6.45 -16.36	81.83 5.76 -27.68	91.86 5.65 -37.06	92.58 6.11 -32.35	81.33 5.84 -22.90	63.89 6.35 -8.35	62.02 5.29 -14.41	65.47 5.80 -14.68	59.72 5.58 -11.86	48.66 5.74 -1.62	44.39 4.81 -0.18
KENSICO____ 23655	41.72 3.27 0.00	39.06 2.52 0.00	35.69 2.15 0.00	34.40 2.04 0.00	34.74 2.15 0.00	37.34 2.51 0.00	41.90 3.21 0.00	43.27 3.90 0.00	46.09 4.53 0.00	49.39 5.21 0.00	54.26 5.68 0.00	60.09 5.98 -3.82	69.69 5.97 -13.94	73.96 6.08 -16.31	81.71 5.71 -27.61	91.91 5.80 -36.96	92.70 6.33 -32.26	81.64 6.21 -22.84	63.28 5.76 -8.32	61.64 4.95 -14.37	65.03 5.40 -14.64	59.14 5.03 -11.83	46.34 5.04 0.00	43.50 4.10 0.00

KIAC_JFK_GT1 23816	42.29 3.84 0.00	39.47 2.92 0.00	35.85 2.31 0.00	34.50 2.14 0.00	34.87 2.28 0.00	37.48 2.65 0.00	42.17 3.48 0.00	43.82 4.45 0.00	46.10 4.53 -0.01	49.43 5.21 -0.04	54.23 5.63 -0.02	55.98 5.93 0.24	69.63 5.87 -13.97	73.90 5.98 -16.35	67.81 5.42 -14.00	74.81 5.55 -20.10	77.40 6.06 -17.22	74.07 5.89 -15.58	63.30 5.76 -8.34	56.61 4.87 -9.43	65.11 5.44 -14.68	59.15 4.99 -11.88	46.42 5.12 0.00	43.93 4.53 0.00
KIAC_JFK_GT2 23817	42.29 3.84 0.00	39.47 2.92 0.00	35.85 2.31 0.00	34.50 2.14 0.00	34.87 2.28 0.00	37.48 2.65 0.00	42.17 3.48 0.00	43.82 4.45 0.00	46.10 4.53 -0.01	49.43 5.21 -0.04	54.23 5.63 -0.02	55.98 5.93 0.24	69.63 5.87 -13.97	73.90 5.98 -16.35	67.81 5.42 -14.00	74.81 5.55 -20.10	77.40 6.06 -17.22	74.07 5.89 -15.58	63.30 5.76 -8.34	56.61 4.87 -9.43	65.11 5.44 -14.68	59.15 4.99 -11.88	46.42 5.12 0.00	43.93 4.53 0.00
KINTIGH____ 23543	35.33 -3.11 0.00	33.95 -2.59 0.00	31.73 -1.81 0.00	30.58 -1.78 0.00	30.70 -1.89 0.00	32.25 -2.58 0.00	35.87 -2.82 0.00	36.42 -2.95 0.00	38.27 -3.28 0.00	39.98 -4.20 0.00	43.81 -4.76 0.00	45.33 -5.23 -0.28	45.93 -4.88 -1.03	47.97 -4.80 -1.20	46.46 -3.97 -2.03	47.55 -4.33 -2.72	51.73 -4.76 -2.38	49.97 -4.31 -1.68	46.27 -3.54 -0.61	40.58 -2.79 -1.06	42.51 -3.55 -1.08	40.15 -3.00 -0.87	38.66 -2.64 0.00	37.43 -1.97 0.00
LEDERLE____ 23769	41.99 3.54 0.00	39.28 2.74 0.00	35.92 2.38 0.00	34.66 2.30 0.00	35.00 2.41 0.00	37.58 2.75 0.00	42.17 3.48 0.00	43.54 4.17 0.00	46.38 4.82 0.00	49.87 5.70 0.00	54.79 6.22 0.00	60.58 6.64 -3.66	69.80 6.67 -13.34	73.93 6.75 -15.62	81.25 6.44 -26.43	91.07 6.54 -35.38	92.14 7.14 -30.88	81.62 7.15 -21.86	63.66 6.49 -7.97	61.62 5.54 -13.76	64.99 5.98 -14.02	59.10 5.50 -11.33	46.71 5.41 0.00	43.78 4.37 0.00
LINDEN COGEN____ 23786	41.83 3.38 0.00	39.10 2.56 0.00	35.69 2.15 0.00	34.37 2.01 0.00	34.74 2.15 0.00	37.37 2.54 0.00	42.02 3.33 0.00	42.09 4.25 1.53	44.40 4.86 2.02	55.45 5.57 -5.71	55.50 6.07 -0.85	59.82 6.34 -3.20	69.66 5.97 -13.90	73.92 6.08 -16.28	80.00 5.61 -26.00	86.58 5.75 -31.67	83.94 6.28 -23.55	81.65 6.15 -22.89	61.99 5.90 -6.89	61.50 5.25 -13.93	63.00 5.49 -12.53	61.99 5.20 -14.51	43.39 5.33 3.24	40.53 4.29 3.17
LIPA_MISC_IPP 23656	41.60 3.15 0.00	38.70 2.16 0.00	35.22 1.68 0.00	33.88 1.52 0.00	34.97 2.38 0.00	38.00 3.17 0.00	41.90 3.21 0.00	44.07 4.69 -0.02	48.75 5.32 -1.88	52.71 6.05 -2.48	59.37 6.65 -4.14	63.45 7.09 -6.08	70.63 6.87 -13.97	74.93 7.01 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.41 5.95 -32.35	80.91 5.42 -22.89	63.99 6.45 -8.35	61.81 5.08 -14.41	65.56 5.89 -14.68	59.93 5.79 -11.86	48.42 6.07 -1.04	44.36 4.93 -0.03
LITTLE FALLS____HYD 24013	40.95 2.50 0.00	38.81 2.27 0.00	35.65 2.11 0.00	34.40 2.04 0.00	34.64 2.05 0.00	37.06 2.23 0.00	41.36 2.67 0.00	42.17 2.80 0.00	44.51 2.95 0.00	47.22 3.05 0.00	51.97 3.40 0.00	53.75 3.47 0.00	53.27 3.48 0.00	55.12 3.56 0.00	51.83 3.44 0.00	52.59 3.44 0.00	58.12 4.00 0.00	56.44 3.84 0.00	52.69 3.49 0.00	45.24 2.92 0.00	48.09 3.10 0.00	45.20 2.92 0.00	44.11 2.81 0.00	42.12 2.72 0.00
LI_NEWBRDGE____DRP 323616	41.72 3.27 0.00	38.88 2.34 0.00	35.35 1.81 0.00	34.04 1.68 0.00	34.67 2.09 0.00	37.65 2.82 0.00	42.06 3.37 0.00	43.99 4.61 -0.02	48.67 5.24 -1.88	52.62 5.96 -2.48	59.03 6.31 -4.14	63.10 6.74 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.69 5.61 -27.68	91.52 5.31 -37.06	92.14 5.68 -32.35	80.80 5.31 -22.89	63.55 6.00 -8.35	61.59 4.87 -14.41	65.06 5.40 -14.68	59.55 5.41 -11.86	47.98 5.74 -0.94	44.29 4.89 0.00
LONG_LAKE_PHOENIX 24014	37.91 -0.54 0.00	35.99 -0.55 0.00	33.10 -0.44 0.00	31.91 -0.45 0.00	32.13 -0.46 0.00	34.31 -0.52 0.00	38.34 -0.35 0.00	39.09 -0.28 0.00	41.22 -0.33 0.00	43.73 -0.44 0.00	48.14 -0.44 0.00	49.80 -0.65 -0.17	49.80 -0.60 -0.61	51.71 -0.57 -0.72	49.17 -0.44 -1.22	50.39 -0.39 -1.63	55.16 -0.38 -1.42	53.18 -0.42 -1.01	49.22 -0.34 -0.37	42.70 -0.25 -0.63	45.27 -0.36 -0.64	42.50 -0.30 -0.52	40.89 -0.41 0.00	39.28 -0.12 0.00
LOVETT____3 23632	41.26 2.81 0.00	38.63 2.08 0.00	35.28 1.74 0.00	34.04 1.68 0.00	34.38 1.79 0.00	36.95 2.12 0.00	41.44 2.75 0.00	42.80 3.43 0.00	45.55 3.99 0.00	48.90 4.73 0.00	53.67 5.10 0.00	59.34 5.38 -3.68	68.63 5.43 -13.42	72.74 5.47 -15.72	80.11 5.13 -26.59	89.91 5.16 -35.60	90.82 5.63 -31.07	80.23 5.63 -22.00	62.38 5.17 -8.02	60.60 4.44 -13.84	63.90 4.81 -14.10	58.11 4.44 -11.40	45.76 4.46 0.00	42.95 3.55 0.00
LOVETT____4 23642	41.56 3.11 0.00	38.88 2.34 0.00	35.55 2.01 0.00	34.30 1.94 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.75 3.06 0.00	43.11 3.74 0.00	45.88 4.32 0.00	49.26 5.08 0.00	54.11 5.54 0.00	59.85 5.88 -3.68	69.14 5.92 -13.43	73.21 5.93 -15.72	80.61 5.61 -26.61	90.47 5.70 -35.62	91.43 6.22 -31.09	80.82 6.21 -22.01	62.93 5.71 -8.02	61.03 4.87 -13.85	64.36 5.26 -14.11	58.54 4.86 -11.40	46.14 4.83 0.00	43.30 3.90 0.00
LOVETT____5 23593	41.56 3.11 0.00	38.88 2.34 0.00	35.55 2.01 0.00	34.30 1.94 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.75 3.06 0.00	43.11 3.74 0.00	45.88 4.32 0.00	49.26 5.08 0.00	54.11 5.54 0.00	59.85 5.88 -3.68	69.14 5.92 -13.43	73.21 5.93 -15.72	80.61 5.61 -26.61	90.47 5.70 -35.62	91.43 6.22 -31.09	80.82 6.21 -22.01	62.93 5.71 -8.02	61.03 4.87 -13.85	64.36 5.26 -14.11	58.54 4.86 -11.40	46.14 4.83 0.00	43.30 3.90 0.00
LOWER RAQUET____HYD 24057	36.14 -2.31 0.00	34.61 -1.94 0.00	31.69 -1.84 0.00	30.58 -1.78 0.00	30.70 -1.89 0.00	32.81 -2.02 0.00	36.52 -2.17 0.00	37.21 -2.17 0.00	39.19 -2.37 0.00	41.35 -2.83 0.00	45.51 -3.06 0.00	47.27 -3.02 0.00	46.65 -3.14 0.00	48.42 -3.15 0.00	45.39 -3.00 0.00	46.15 -3.00 0.00	50.81 -3.30 0.00	48.86 -3.73 0.00	45.56 -3.64 0.00	39.27 -3.05 0.00	41.61 -3.37 0.00	39.07 -3.21 0.00	37.96 -3.35 0.00	36.49 -2.92 0.00
LOWER____HUDSON 24059	40.33 1.88 0.00	38.26 1.72 0.00	35.08 1.54 0.00	33.95 1.59 0.00	34.22 1.63 0.00	36.67 1.85 0.00	40.66 1.97 0.00	41.14 1.77 0.00	43.39 1.83 0.00	46.03 1.86 0.00	50.66 2.09 0.00	51.97 2.06 0.37	50.37 1.94 1.35	51.94 1.96 1.58	47.26 1.55 2.68	47.24 1.67 3.59	52.72 1.73 3.13	52.12 1.74 2.22	49.97 1.57 0.81	42.24 1.31 1.39	45.27 1.71 1.42	42.70 1.56 1.15	43.16 1.86 0.00	41.45 2.05 0.00
LWR____OSWEGATCHIE_HYD 23850	37.22 -1.23 0.00	35.45 -1.10 0.00	32.50 -1.04 0.00	31.36 -1.00 0.00	31.55 -1.04 0.00	33.71 -1.11 0.00	37.88 -0.81 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.07 -1.10 0.00	47.46 -1.12 0.00	49.13 -1.16 0.00	48.54 -1.24 0.00	50.43 -1.13 0.00	47.28 -1.11 0.00	47.97 -1.18 0.00	52.98 -1.14 0.00	51.13 -1.47 0.00	47.63 -1.57 0.00	40.96 -1.35 0.00	43.41 -1.57 0.00	40.80 -1.48 0.00	39.69 -1.61 0.00	38.10 -1.30 0.00
LYONS_FALL_HYD 23570	38.41 -0.04 0.00	36.47 -0.07 0.00	33.47 -0.07 0.00	32.26 -0.10 0.00	32.52 -0.07 0.00	34.79 -0.03 0.00	39.15 0.46 0.00	40.12 0.75 0.00	42.31 0.75 0.00	44.93 0.75 0.00	49.45 0.87 0.00	51.14 0.85 0.00	50.63 0.85 0.00	52.44 0.88 0.00	49.21 0.82 0.00	50.04 0.88 0.00	55.25 1.14 0.00	53.55 0.95 0.00	49.89 0.69 0.00	42.83 0.51 0.00	45.44 0.45 0.00	42.70 0.42 0.00	41.51 0.21 0.00	39.68 0.28 0.00

MADISON___COUNTY_LFGE 323628	39.03 0.58 0.00	37.02 0.48 0.00	34.04 0.50 0.00	32.81 0.45 0.00	33.08 0.49 0.00	35.35 0.52 0.00	39.70 1.01 0.00	40.63 1.26 0.00	42.89 1.33 0.00	45.59 1.41 0.00	50.18 1.60 0.00	51.89 1.61 0.00	51.43 1.64 0.00	53.26 1.70 0.00	50.08 1.69 0.00	50.87 1.72 0.00	56.12 2.00 0.00	54.49 1.89 0.00	50.82 1.62 0.00	43.63 1.31 0.00	46.29 1.30 0.00	43.51 1.23 0.00	42.25 0.95 0.00	40.43 1.02 0.00
MAPLE_RIDGE_WT_1 323574	38.18 -0.27 0.00	36.32 -0.22 0.00	33.30 -0.23 0.00	32.10 -0.26 0.00	32.26 -0.33 0.00	34.48 -0.35 0.00	38.34 -0.35 0.00	39.06 -0.31 0.00	41.27 -0.29 0.00	43.87 -0.31 0.00	48.23 -0.34 0.00	49.88 -0.40 0.00	49.34 -0.45 0.00	50.99 -0.57 0.00	47.81 -0.58 0.00	48.51 -0.64 0.00	53.46 -0.65 0.00	51.97 -0.63 0.00	48.61 -0.59 0.00	41.81 -0.51 0.00	44.40 -0.58 0.00	41.69 -0.59 0.00	40.68 -0.62 0.00	38.85 -0.55 0.00
MAPLE_RIDGE_WT_2 323611	38.18 -0.27 0.00	36.32 -0.22 0.00	33.30 -0.23 0.00	32.10 -0.26 0.00	32.26 -0.33 0.00	34.48 -0.35 0.00	38.34 -0.35 0.00	39.06 -0.31 0.00	41.27 -0.29 0.00	43.87 -0.31 0.00	48.23 -0.34 0.00	49.88 -0.40 0.00	49.34 -0.45 0.00	50.99 -0.57 0.00	47.81 -0.58 0.00	48.51 -0.64 0.00	53.46 -0.65 0.00	51.97 -0.63 0.00	48.61 -0.59 0.00	41.81 -0.51 0.00	44.40 -0.58 0.00	41.69 -0.59 0.00	40.68 -0.62 0.00	38.85 -0.55 0.00
MG INDUSTRY___DRP 24185	40.10 1.65 0.00	37.89 1.35 0.00	34.75 1.21 0.00	33.56 1.20 0.00	33.83 1.24 0.00	36.22 1.39 0.00	40.08 1.39 0.00	40.83 1.46 0.00	43.05 1.50 0.00	45.81 1.63 0.00	50.27 1.70 0.00	51.49 1.76 0.55	49.46 1.69 2.02	50.90 1.70 2.36	45.90 1.50 3.99	45.38 1.57 5.35	51.13 1.68 4.67	50.98 1.68 3.30	49.57 1.57 1.20	41.55 1.31 2.08	44.49 1.62 2.12	42.13 1.56 1.71	43.08 1.78 0.00	41.02 1.62 0.00
MID___OSWEGATCHIE_HYD 23849	37.22 -1.23 0.00	35.45 -1.10 0.00	32.50 -1.04 0.00	31.36 -1.00 0.00	31.55 -1.04 0.00	33.71 -1.11 0.00	37.88 -0.81 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.07 -1.10 0.00	47.46 -1.12 0.00	49.13 -1.16 0.00	48.54 -1.24 0.00	50.43 -1.13 0.00	47.28 -1.11 0.00	47.97 -1.18 0.00	52.98 -1.14 0.00	51.13 -1.47 0.00	47.63 -1.57 0.00	40.96 -1.35 0.00	43.41 -1.57 0.00	40.80 -1.48 0.00	39.69 -1.61 0.00	38.10 -1.30 0.00
MID___RAQUETTE_HYD 23851	36.14 -2.31 0.00	34.61 -1.94 0.00	31.69 -1.84 0.00	30.58 -1.78 0.00	30.70 -1.89 0.00	32.81 -2.02 0.00	36.52 -2.17 0.00	37.21 -2.17 0.00	39.19 -2.37 0.00	41.35 -2.83 0.00	45.51 -3.06 0.00	47.27 -3.02 0.00	46.65 -3.14 0.00	48.42 -3.15 0.00	45.39 -3.00 0.00	46.15 -3.00 0.00	50.81 -3.30 0.00	48.86 -3.73 0.00	45.56 -3.64 0.00	39.27 -3.05 0.00	41.61 -3.37 0.00	39.07 -3.21 0.00	37.96 -3.35 0.00	36.49 -2.92 0.00
MILLIKEN___1 23584	37.33 -1.12 0.00	35.88 -0.66 0.00	33.34 -0.20 0.00	32.13 -0.23 0.00	32.26 -0.33 0.00	34.48 -0.35 0.00	37.68 -1.01 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.34 -0.84 0.00	47.75 -0.83 0.00	49.57 -1.11 -0.39	50.27 -0.95 -1.43	52.10 -1.13 -1.68	50.45 -0.77 -2.84	52.16 -0.79 -3.80	56.51 -0.92 -3.32	53.95 -1.00 -2.35	49.27 -0.79 -0.86	43.12 -0.68 -1.48	45.64 -0.85 -1.50	42.78 -0.72 -1.22	40.19 -1.12 0.00	38.54 -0.87 0.00
MILLIKEN___2 23585	37.33 -1.12 0.00	35.88 -0.66 0.00	33.34 -0.20 0.00	32.13 -0.23 0.00	32.26 -0.33 0.00	34.48 -0.35 0.00	37.68 -1.01 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.34 -0.84 0.00	47.75 -0.83 0.00	49.57 -1.11 -0.39	50.27 -0.95 -1.43	52.10 -1.13 -1.68	50.45 -0.77 -2.84	52.16 -0.79 -3.80	56.51 -0.92 -3.32	53.95 -1.00 -2.35	49.27 -0.79 -0.86	43.12 -0.68 -1.48	45.64 -0.85 -1.50	42.78 -0.72 -1.22	40.19 -1.12 0.00	38.54 -0.87 0.00
MILLIKEN___DIESEL 23629	37.33 -1.12 0.00	35.88 -0.66 0.00	33.34 -0.20 0.00	32.13 -0.23 0.00	32.26 -0.33 0.00	34.48 -0.35 0.00	37.68 -1.01 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.34 -0.84 0.00	47.75 -0.83 0.00	49.57 -1.11 -0.39	50.27 -0.95 -1.43	52.10 -1.13 -1.68	50.45 -0.77 -2.84	52.16 -0.79 -3.80	56.51 -0.92 -3.32	53.95 -1.00 -2.35	49.27 -0.79 -0.86	43.12 -0.68 -1.48	45.64 -0.85 -1.50	42.78 -0.72 -1.22	40.19 -1.12 0.00	38.54 -0.87 0.00
MILLSEAT___LFGE 323607	36.41 -2.04 0.00	34.72 -1.83 0.00	32.26 -1.27 0.00	31.03 -1.33 0.00	31.19 -1.40 0.00	32.88 -1.95 0.00	37.03 -1.66 0.00	37.64 -1.73 0.00	39.73 -1.83 0.00	41.48 -2.69 0.00	45.56 -3.01 0.00	47.22 -3.37 -0.30	47.96 -2.94 -1.11	50.07 -2.78 -1.30	48.60 -1.98 -2.20	49.69 -2.41 -2.94	53.98 -2.71 -2.57	52.26 -2.16 -1.82	48.39 -1.48 -0.66	42.40 -1.06 -1.14	44.35 -1.80 -1.17	41.78 -1.44 -0.94	40.10 -1.20 0.00	38.73 -0.67 0.00
MODEL_CITY_ENERGY 24167	35.45 -3.00 0.00	33.84 -2.70 0.00	31.53 -2.01 0.00	30.39 -1.97 0.00	30.47 -2.12 0.00	32.15 -2.68 0.00	36.02 -2.67 0.00	36.46 -2.91 0.00	38.32 -3.24 0.00	39.85 -4.33 0.00	43.67 -4.91 0.00	45.17 -5.43 -0.32	45.98 -4.98 -1.17	48.08 -4.85 -1.37	46.84 -3.87 -2.32	47.98 -4.28 -3.10	52.06 -4.76 -2.71	50.31 -4.21 -1.92	46.65 -3.25 -0.70	41.07 -2.45 -1.21	42.84 -3.37 -1.23	40.44 -2.83 -0.99	38.95 -2.35 0.00	37.79 -1.62 0.00
MODERN_LFGE___ 323580	35.45 -3.00 0.00	33.84 -2.70 0.00	31.53 -2.01 0.00	30.39 -1.97 0.00	30.47 -2.12 0.00	32.15 -2.68 0.00	36.02 -2.67 0.00	36.46 -2.91 0.00	38.32 -3.24 0.00	39.85 -4.33 0.00	43.67 -4.91 0.00	45.17 -5.43 -0.32	45.98 -4.98 -1.17	48.08 -4.85 -1.37	46.84 -3.87 -2.32	47.98 -4.28 -3.10	52.06 -4.76 -2.71	50.31 -4.21 -1.92	46.65 -3.25 -0.70	41.07 -2.45 -1.21	42.84 -3.37 -1.23	40.44 -2.83 -0.99	38.95 -2.35 0.00	37.79 -1.62 0.00
MOHAWK_PAPER___DRP 24187	40.37 1.92 0.00	38.26 1.72 0.00	35.08 1.54 0.00	33.91 1.55 0.00	34.19 1.60 0.00	36.64 1.81 0.00	40.55 1.86 0.00	41.10 1.73 0.00	43.39 1.83 0.00	46.07 1.90 0.00	50.66 2.09 0.00	51.93 2.11 0.46	50.08 1.99 1.69	51.59 2.01 1.98	46.73 1.69 3.35	46.48 1.82 4.49	52.15 1.95 3.92	51.72 1.89 2.77	49.91 1.72 1.01	42.01 1.44 1.74	44.96 1.75 1.78	42.49 1.65 1.44	43.20 1.90 0.00	41.33 1.93 0.00
MONGAUP___HYD 23641	42.10 3.65 0.00	39.50 2.96 0.00	36.16 2.62 0.00	34.92 2.56 0.00	35.20 2.61 0.00	37.72 2.89 0.00	42.33 3.64 0.00	43.58 4.21 0.00	46.38 4.82 0.00	49.83 5.65 0.00	54.84 6.27 0.00	60.67 6.99 -3.40	69.25 7.07 -12.39	73.34 7.27 -14.51	80.01 7.06 -24.55	89.20 7.18 -32.87	90.71 7.90 -28.69	80.75 7.84 -20.31	63.79 7.18 -7.40	61.19 6.09 -12.78	64.49 6.48 -13.02	58.63 5.83 -10.52	46.92 5.62 0.00	43.89 4.49 0.00
MONTAUK___DIESEL 23721	43.60 5.15 0.00	40.49 3.95 0.00	36.79 3.25 0.00	35.40 3.04 0.00	36.60 4.01 0.00	39.81 4.98 0.00	43.99 5.30 0.00	46.48 7.09 -0.02	51.70 8.27 -1.88	56.24 9.59 -2.48	63.60 10.88 -4.14	67.92 11.56 -6.08	75.31 11.55 -13.97	79.68 11.76 -16.36	86.62 10.55 -27.68	96.63 10.42 -37.06	97.77 11.31 -32.35	86.06 10.57 -22.89	68.76 11.22 -8.35	65.74 9.01 -14.41	69.83 10.17 -14.68	63.57 9.43 -11.86	51.35 9.00 -1.04	46.80 7.37 -0.03
MUNSVILLE_WIND_PWR 323609	40.60 2.15 0.00	38.52 1.97 0.00	35.42 1.88 0.00	34.14 1.78 0.00	34.45 1.86 0.00	36.85 2.02 0.00	41.90 3.21 0.00	43.15 3.78 0.00	45.46 3.91 0.00	48.37 4.20 0.00	53.33 4.76 0.00	55.66 4.73 -0.65	57.00 4.83 -2.39	59.25 4.90 -2.79	57.96 4.84 -4.73	60.50 5.01 -6.33	65.32 5.68 -5.53	62.09 5.58 -3.91	55.45 4.82 -1.43	48.72 3.94 -2.46	51.45 3.96 -2.51	47.90 3.59 -2.03	44.19 2.89 0.00	42.32 2.92 0.00

N SALMON___HYD 24042	37.10 -1.35 0.00	35.52 -1.02 0.00	32.53 -1.01 0.00	31.39 -0.97 0.00	31.51 -1.08 0.00	33.64 -1.18 0.00	37.41 -1.28 0.00	38.19 -1.18 0.00	40.39 -1.16 0.00	42.72 -1.46 0.00	47.12 -1.46 0.00	48.87 -1.41 0.00	48.29 -1.49 0.00	50.07 -1.50 0.00	46.79 -1.60 0.00	47.63 -1.52 0.00	52.44 -1.68 0.00	50.81 -1.79 0.00	47.48 -1.72 0.00	40.84 -1.48 0.00	43.32 -1.66 0.00	40.71 -1.56 0.00	39.44 -1.86 0.00	37.35 -2.05 0.00
N.E._GEN_SANDY PD 24062	40.50 2.08 0.03	38.33 1.75 -0.03	35.05 1.51 0.00	33.91 1.55 0.00	34.15 1.56 0.00	36.57 1.74 0.00	40.78 2.09 0.00	41.61 2.24 0.00	43.93 2.37 0.00	46.78 2.61 0.00	51.44 2.87 0.00	54.36 3.07 -1.01	56.06 2.94 -3.34	58.92 3.04 -4.31	58.30 2.61 -7.30	57.70 2.70 -5.84	57.57 2.92 -0.53	57.22 2.89 -1.73	48.48 2.66 3.38	48.40 2.29 -3.80	51.60 2.74 -3.87	47.75 2.45 -3.02	44.07 2.77 0.00	41.89 2.48 0.00
NARROWS_GT1_1 24228	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_2 24229	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_3 24230	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_4 24231	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_5 24232	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_6 24233	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_7 24234	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT1_8 24235	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_1 24236	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_2 24237	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_3 24238	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_4 24239	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_5 24240	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_6 24241	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53

NARROWS_GT2_7 24242	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NARROWS_GT2_8 24243	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NEG CAPITAL___MECHNVIL 23645	40.41 1.96 0.00	38.33 1.79 0.00	35.12 1.58 0.00	33.98 1.62 0.00	34.28 1.69 0.00	36.74 1.92 0.00	40.86 2.17 0.00	41.30 1.93 0.00	43.55 1.99 0.00	46.21 2.03 0.00	50.86 2.28 0.00	52.17 2.21 0.33	50.68 2.09 1.20	52.22 2.06 1.40	47.67 1.65 2.37	47.75 1.77 3.17	53.24 1.89 2.77	52.53 1.89 1.96	50.16 1.67 0.71	42.48 1.40 1.23	45.48 1.75 1.26	42.91 1.65 1.02	43.20 1.90 0.00	41.61 2.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.53 -0.92 0.00	35.74 -0.80 0.00	33.07 -0.47 0.00	31.84 -0.52 0.00	32.03 -0.55 0.00	33.89 -0.94 0.00	38.03 -0.66 0.00	38.78 -0.59 0.00	40.98 -0.58 0.00	43.11 -1.06 0.00	47.46 -1.12 0.00	49.17 -1.36 -0.25	49.55 -1.15 -0.91	51.59 -1.03 -1.06	49.56 -0.63 -1.79	50.77 -0.79 -2.40	55.35 -0.87 -2.10	53.45 -0.63 -1.48	49.40 -0.34 -0.54	43.04 -0.21 -0.93	45.31 -0.63 -0.95	42.63 -0.42 -0.77	40.89 -0.41 0.00	39.32 -0.08 0.00
NEG CENTRAL___DRP 24199	38.37 -0.08 0.00	36.43 -0.11 0.00	33.64 0.10 0.00	32.42 0.06 0.00	32.62 0.03 0.00	34.72 -0.10 0.00	38.92 0.23 0.00	39.80 0.43 0.00	42.01 0.46 0.00	44.57 0.40 0.00	49.06 0.49 -0.28	50.81 0.25 -1.01	51.24 0.45 -1.18	53.20 0.46 -1.18	51.11 0.73 -1.99	52.46 0.64 -2.67	57.14 0.70 -2.33	55.04 0.79 -1.65	50.64 0.84 -0.60	44.12 0.76 -1.04	46.58 0.54 -1.06	43.68 0.55 -0.85	41.59 0.29 0.00	39.99 0.59 0.00
NEG CENTRAL___INDECK 23768	38.41 -0.04 0.00	36.43 -0.11 0.00	33.77 0.23 0.00	32.46 0.10 0.00	32.65 0.07 0.00	34.55 -0.28 0.00	39.12 0.43 0.00	40.08 0.71 0.00	42.43 0.87 0.00	44.71 0.53 0.00	49.30 0.73 0.00	51.10 0.45 -0.37	51.93 0.80 -1.35	54.02 0.88 -1.58	52.37 1.31 -2.67	53.81 1.08 -3.58	58.48 1.24 -3.12	56.39 1.58 -2.21	51.73 1.72 -0.81	45.23 1.52 -1.39	47.48 1.08 -1.42	44.57 1.14 -1.15	42.17 0.87 0.00	40.55 1.14 0.00
NEG CENTRAL___SENECA 23627	38.53 0.08 0.00	36.58 0.04 0.00	33.81 0.27 0.00	32.59 0.23 0.00	32.78 0.20 0.00	34.86 0.03 0.00	39.19 0.50 0.00	40.08 0.71 0.00	42.39 0.83 0.00	44.93 0.75 0.00	49.45 0.87 0.00	51.19 0.60 -0.31	51.80 0.90 -1.12	53.75 0.88 -1.31	51.82 1.21 -2.22	53.21 1.08 -2.97	57.90 1.19 -2.59	55.75 1.31 -1.84	51.20 1.33 -0.67	44.66 1.18 -1.16	47.11 0.94 -1.18	44.16 0.93 -0.95	41.92 0.62 0.00	40.31 0.91 0.00
NEG CENTRAL___STATE_STREET 24147	39.14 0.69 0.00	37.27 0.73 0.00	34.48 0.94 0.00	33.20 0.84 0.00	33.40 0.81 0.00	35.66 0.84 0.00	39.74 1.04 0.00	40.83 1.46 0.00	43.09 1.54 0.00	45.77 1.59 0.00	50.47 1.89 0.00	52.17 1.61 -0.28	52.59 1.79 -1.01	54.50 1.75 -1.18	52.28 1.89 -2.00	53.75 1.92 -2.68	58.57 2.11 -2.34	56.20 1.95 -1.66	51.77 1.97 -0.60	45.10 1.74 -1.04	47.71 1.66 -1.06	44.74 1.61 -0.86	42.38 1.07 0.00	40.70 1.30 0.00
NEG MILLWOOD___DRP 24198	41.95 3.50 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.59 2.23 0.00	34.93 2.35 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.43 4.06 0.00	46.17 4.61 0.00	49.48 5.30 0.00	54.40 5.83 0.00	60.09 6.23 -3.57	69.04 6.22 -13.03	73.26 6.45 -15.25	80.35 6.15 -25.81	89.95 6.24 -34.55	91.15 6.25 -30.16	80.74 6.79 -21.35	63.23 6.25 -7.78	61.04 5.29 -13.43	64.48 5.80 -13.69	58.58 5.24 -11.06	46.63 5.33 0.00	43.82 4.41 0.00
NEG NORTH_FLCN_SEA 23793	37.83 -0.62 0.00	36.18 -0.37 0.00	33.17 -0.37 0.00	32.00 -0.36 0.00	32.13 -0.46 0.00	34.31 -0.52 0.00	38.07 -0.62 0.00	39.25 -0.12 0.00	41.56 0.00 0.00	44.00 -0.18 0.00	48.53 -0.05 0.00	50.33 0.05 0.00	49.73 -0.05 0.00	51.61 0.05 0.00	48.20 -0.19 0.00	49.05 -0.10 0.00	53.36 -0.76 0.00	51.76 -0.84 0.00	48.41 -0.79 0.00	41.60 -0.72 0.00	44.22 -0.76 0.00	41.52 -0.76 0.00	40.27 -1.03 0.00	38.14 -1.26 0.00
NEG NORTH_KES_CHATGAY 23792	37.14 -1.31 0.00	35.56 -0.99 0.00	32.60 -0.94 0.00	31.42 -0.94 0.00	31.58 -1.01 0.00	33.71 -1.11 0.00	37.34 -1.35 0.00	38.03 -1.34 0.00	40.19 -1.37 0.00	42.58 -1.59 0.00	46.92 -1.65 0.00	48.72 -1.56 0.00	48.14 -1.64 0.00	49.91 -1.65 0.00	46.65 -1.74 0.00	47.48 -1.67 0.00	52.27 -1.84 0.00	50.71 -1.89 0.00	47.43 -1.77 0.00	40.75 -1.57 0.00	43.32 -1.66 0.00	40.67 -1.61 0.00	39.49 -1.82 0.00	37.39 -2.01 0.00
NEG NORTH___ALICE_FALLS 23915	37.53 -0.92 0.00	35.92 -0.62 0.00	32.90 -0.64 0.00	31.75 -0.61 0.00	31.87 -0.72 0.00	33.99 -0.84 0.00	37.80 -0.89 0.00	38.94 -0.43 0.00	41.27 -0.29 0.00	43.69 -0.49 0.00	48.19 -0.39 0.00	49.93 -0.35 0.00	49.34 -0.45 0.00	51.20 -0.36 0.00	47.81 -0.58 0.00	48.66 -0.49 0.00	53.03 -1.08 0.00	51.49 -1.10 0.00	48.17 -1.03 0.00	41.39 -0.93 0.00	43.95 -1.03 0.00	41.26 -1.01 0.00	40.06 -1.24 0.00	37.83 -1.58 0.00
NEG NORTH___LWR_SARANAC 23913	37.53 -0.92 0.00	35.92 -0.62 0.00	32.90 -0.64 0.00	31.75 -0.61 0.00	31.87 -0.72 0.00	33.99 -0.84 0.00	37.80 -0.89 0.00	38.94 -0.43 0.00	41.27 -0.29 0.00	43.69 -0.49 0.00	48.19 -0.39 0.00	49.93 -0.35 0.00	49.34 -0.45 0.00	51.20 -0.36 0.00	47.81 -0.58 0.00	48.66 -0.49 0.00	53.03 -1.08 0.00	51.49 -1.10 0.00	48.17 -1.03 0.00	41.39 -0.93 0.00	43.95 -1.03 0.00	41.26 -1.01 0.00	40.06 -1.24 0.00	37.83 -1.58 0.00
NEG NORTH___PLATTSBURG 23628	37.53 -0.92 0.00	35.92 -0.62 0.00	32.90 -0.64 0.00	31.75 -0.61 0.00	31.87 -0.72 0.00	33.99 -0.84 0.00	37.80 -0.89 0.00	38.94 -0.43 0.00	41.27 -0.29 0.00	43.69 -0.49 0.00	48.19 -0.39 0.00	49.93 -0.35 0.00	49.34 -0.45 0.00	51.20 -0.36 0.00	47.81 -0.58 0.00	48.66 -0.49 0.00	53.03 -1.08 0.00	51.49 -1.10 0.00	48.17 -1.03 0.00	41.39 -0.93 0.00	43.95 -1.03 0.00	41.26 -1.01 0.00	40.06 -1.24 0.00	37.83 -1.58 0.00
NEG WEST_LEA_LOCKPORT 23791	35.57 -2.88 0.00	33.95 -2.59 0.00	31.63 -1.91 0.00	30.48 -1.88 0.00	30.54 -2.05 0.00	32.25 -2.58 0.00	36.14 -2.55 0.00	36.61 -2.76 0.00	38.48 -3.08 0.00	40.07 -4.11 0.00	43.91 -4.66 0.00	45.42 -5.18 -0.32	46.26 -4.68 -1.16	48.33 -4.59 -1.36	47.06 -3.63 -2.30	48.20 -4.03 -3.07	52.31 -4.49 -2.68	50.55 -3.94 -1.90	46.84 -3.05 -0.69	41.23 -2.29 -1.20	43.05 -3.15 -1.22	40.60 -2.66 -0.98	39.07 -2.23 0.00	37.91 -1.50 0.00
NEG WEST___LANCASTER 23811	35.83 -2.61 0.00	33.98 -2.56 0.00	31.66 -1.88 0.00	30.55 -1.81 0.00	30.67 -1.92 0.00	32.46 -2.37 0.00	36.41 -2.28 0.00	36.93 -2.44 0.00	38.94 -2.62 0.00	41.13 -3.05 0.00	45.08 -3.50 0.00	46.89 -3.77 -0.38	48.09 -3.09 -1.39	49.84 -3.35 -1.63	48.78 -2.37 -2.76	50.09 -2.75 -3.69	54.25 -3.08 -3.22	52.46 -2.42 -2.28	48.01 -2.02 -0.83	42.15 -1.61 -1.44	44.06 -2.38 -1.46	41.30 -2.16 -1.18	39.24 -2.07 0.00	37.91 -1.50 0.00

NEG_PENN_ALLEGHNY 23528	39.06 0.62 0.00	36.91 0.37 0.00	34.01 0.47 0.00	32.85 0.49 0.00	33.08 0.49 0.00	35.28 0.45 0.00	39.62 0.93 0.00	40.47 1.10 0.00	42.80 1.25 0.00	45.63 1.46 0.00	50.18 1.60 0.00	52.49 1.51 -0.70	54.14 1.79 -2.56	56.21 1.65 -3.00	55.35 1.89 -5.07	57.76 1.82 -6.79	62.05 2.00 -5.93	58.95 2.16 -4.20	52.65 1.92 -1.53	46.57 1.61 -2.64	49.21 1.53 -2.69	45.81 1.35 -2.17	42.42 1.12 0.00	40.62 1.22 0.00
NEG__GEN_MONROE 24207	37.53 -0.92 0.00	35.78 -0.77 0.00	33.14 -0.40 0.00	31.84 -0.52 0.00	32.07 -0.52 0.00	33.85 -0.98 0.00	38.15 -0.54 0.00	38.98 -0.39 0.00	41.27 -0.29 0.00	43.25 -0.93 0.00	47.65 -0.92 0.00	49.34 -1.21 -0.27	49.87 -0.90 -0.98	52.09 -0.62 -1.15	50.19 -0.15 -1.94	51.36 -0.39 -2.60	55.95 -0.43 -2.27	54.05 -0.16 -1.61	49.93 0.15 -0.59	43.58 0.25 -1.01	45.75 -0.27 -1.03	43.07 -0.04 -0.83	41.26 -0.04 0.00	39.68 0.28 0.00
NEPA__ENERGY 23901	36.33 -2.11 0.00	34.28 -2.27 0.00	31.93 -1.61 0.00	30.87 -1.49 0.00	31.06 -1.53 0.00	32.88 -1.95 0.00	36.87 -1.82 0.00	37.28 -2.09 0.00	39.35 -2.20 0.00	42.05 -2.12 0.00	46.05 -2.53 0.00	48.00 -2.72 -0.43	49.56 -1.79 -1.57	50.87 -2.53 -1.84	49.90 -1.60 -3.11	51.40 -1.92 -4.16	55.53 -2.22 -3.63	53.80 -1.37 -2.57	48.66 -1.48 -0.94	42.62 -1.31 -1.62	44.65 -1.98 -1.65	41.67 -1.94 -1.33	39.28 -2.02 0.00	37.98 -1.42 0.00
NEVERSINK__HYD 23608	40.56 2.11 0.00	38.22 1.68 0.00	35.05 1.51 0.00	33.88 1.52 0.00	34.15 1.56 0.00	36.43 1.60 0.00	40.70 2.01 0.00	41.69 2.32 0.00	44.18 2.62 0.00	47.18 3.00 0.00	51.73 3.16 0.00	56.51 3.37 -2.86	63.26 3.04 -10.44	66.62 2.84 -12.22	72.02 2.95 -20.68	79.89 3.05 -27.69	81.69 3.41 -24.17	73.34 3.63 -17.11	58.83 3.39 -6.24	56.09 3.00 -10.77	59.10 3.15 -10.97	54.14 3.00 -8.86	44.40 3.10 0.00	42.00 2.60 0.00
NEWTON__FALLS_HYD 23847	37.22 -1.23 0.00	35.45 -1.10 0.00	32.50 -1.04 0.00	31.36 -1.00 0.00	31.55 -1.04 0.00	33.71 -1.11 0.00	37.88 -0.81 0.00	38.74 -0.63 0.00	40.81 -0.75 0.00	43.07 -1.10 0.00	47.46 -1.12 0.00	49.13 -1.16 0.00	48.54 -1.24 0.00	50.43 -1.13 0.00	47.28 -1.11 0.00	47.97 -1.18 0.00	52.98 -1.14 0.00	51.13 -1.47 0.00	47.63 -1.57 0.00	40.96 -1.35 0.00	43.41 -1.57 0.00	40.80 -1.48 0.00	39.69 -1.61 0.00	38.10 -1.30 0.00
NIAGARA____ 23760	35.14 -3.31 0.00	33.62 -2.92 0.00	31.29 -2.25 0.00	30.19 -2.17 0.00	30.24 -2.35 0.00	31.94 -2.89 0.00	35.71 -2.98 0.00	36.10 -3.27 0.00	37.86 -3.70 0.00	39.36 -4.82 0.00	43.08 -5.49 0.00	44.52 -6.08 -0.32	45.31 -5.63 -1.16	47.40 -5.52 -1.35	46.13 -4.55 -2.29	47.25 -4.96 -3.07	51.32 -5.47 -2.68	49.55 -4.94 -1.89	45.95 -3.94 -0.69	40.46 -3.05 -1.19	42.24 -3.96 -1.21	39.92 -3.34 -0.98	38.49 -2.81 0.00	37.43 -1.97 0.00
NINE_MILE_1 23575	37.45 -1.00 0.00	35.59 -0.95 0.00	32.73 -0.80 0.00	31.55 -0.81 0.00	31.77 -0.81 0.00	33.89 -0.94 0.00	37.80 -0.89 0.00	38.46 -0.91 0.00	40.52 -1.04 0.00	42.98 -1.19 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.92 -1.34 -0.48	50.73 -1.39 -0.56	48.13 -1.21 -0.95	49.20 -1.23 -1.28	53.88 -1.35 -1.11	52.07 -1.31 -0.79	48.31 -1.18 -0.29	41.84 -0.97 -0.50	44.37 -1.12 -0.51	41.67 -1.01 -0.41	40.27 -1.03 0.00	38.65 -0.75 0.00
NINE_MILE_2 23744	37.45 -1.00 0.00	35.59 -0.95 0.00	32.73 -0.80 0.00	31.55 -0.81 0.00	31.77 -0.81 0.00	33.89 -0.94 0.00	37.80 -0.89 0.00	38.46 -0.91 0.00	40.52 -1.04 0.00	42.98 -1.19 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.92 -1.34 -0.48	50.73 -1.39 -0.56	48.13 -1.21 -0.95	49.19 -1.23 -1.27	53.87 -1.35 -1.10	52.07 -1.31 -0.78	48.30 -1.18 -0.28	41.84 -0.97 -0.49	44.36 -1.12 -0.50	41.67 -1.01 -0.41	40.27 -1.03 0.00	38.65 -0.75 0.00
NM_CAPITAL__DRP 24208	40.33 1.88 0.00	38.19 1.64 0.00	35.05 1.51 0.00	33.85 1.49 0.00	34.15 1.56 0.00	36.57 1.74 0.00	40.39 1.70 0.00	40.91 1.54 0.00	43.14 1.58 0.00	45.85 1.68 0.00	50.42 1.85 0.00	51.66 1.86 0.48	49.82 1.79 1.76	51.26 1.75 2.06	46.41 1.50 3.48	46.07 1.57 4.66	51.73 1.68 4.06	51.35 1.63 2.88	49.63 1.48 1.05	41.74 1.23 1.81	44.72 1.57 1.84	42.27 1.48 1.49	43.04 1.73 0.00	41.14 1.73 0.00
NM_CENTRAL__DRP 24181	38.18 -0.27 0.00	36.25 -0.29 0.00	33.34 -0.20 0.00	32.17 -0.19 0.00	32.36 -0.23 0.00	34.55 -0.28 0.00	38.65 -0.04 0.00	39.45 0.08 0.00	41.64 0.08 0.00	44.22 0.04 0.00	48.67 0.10 0.00	50.36 -0.10 -0.18	50.45 0.00 -0.67	52.39 0.05 -0.78	49.90 0.19 -1.32	51.07 0.15 -1.77	55.87 0.22 -1.54	53.85 0.16 -1.09	49.79 0.20 -0.40	43.17 0.17 -0.69	45.73 0.04 -0.70	42.93 0.08 -0.57	41.26 -0.04 0.00	39.60 0.20 0.00
NM_FRONTIER__DRP 24179	35.26 -3.19 0.00	33.73 -2.81 0.00	31.43 -2.11 0.00	30.32 -2.04 0.00	30.37 -2.22 0.00	32.04 -2.79 0.00	35.83 -2.86 0.00	36.22 -3.15 0.00	38.02 -3.53 0.00	39.54 -4.64 0.00	43.28 -5.29 0.00	44.72 -5.88 -0.32	45.53 -5.43 -1.17	47.68 -5.26 -1.37	46.46 -4.26 -2.32	47.55 -4.72 -3.11	51.64 -5.19 -2.72	49.84 -4.68 -1.92	46.21 -3.69 -0.70	40.74 -2.79 -1.21	42.48 -3.73 -1.23	40.15 -3.13 -1.00	38.74 -2.56 0.00	37.63 -1.77 0.00
NM_ST_REGIS__HYD 24053	36.37 -2.08 0.00	34.83 -1.72 0.00	31.90 -1.64 0.00	30.77 -1.59 0.00	30.89 -1.69 0.00	33.02 -1.81 0.00	36.72 -1.97 0.00	37.40 -1.97 0.00	39.44 -2.12 0.00	41.66 -2.52 0.00	45.85 -2.72 0.00	47.62 -2.66 0.00	47.00 -2.79 0.00	48.78 -2.78 0.00	45.73 -2.66 0.00	46.50 -2.65 0.00	51.14 -2.98 0.00	49.29 -3.31 0.00	46.00 -3.20 0.00	39.65 -2.67 0.00	42.02 -2.97 0.00	39.45 -2.83 0.00	38.29 -3.02 0.00	36.68 -2.72 0.00
NORTHPORT__1 23551	41.60 3.15 0.00	38.77 2.23 0.00	35.25 1.71 0.00	33.91 1.55 0.00	34.71 2.12 0.00	37.68 2.86 0.00	41.94 3.25 0.00	43.96 4.57 -0.02	48.67 5.24 -1.88	52.53 5.88 -2.48	58.84 6.12 -4.14	62.79 6.44 -6.08	69.98 6.22 -13.97	74.26 6.34 -16.36	81.35 5.27 -27.68	91.22 5.01 -37.06	91.76 5.30 -32.35	80.38 4.89 -22.89	63.30 5.76 -8.35	61.30 4.57 -14.41	64.84 5.17 -14.68	59.43 5.28 -11.86	48.11 5.78 -1.02	44.27 4.85 -0.02
NORTHPORT__2 23552	41.60 3.15 0.00	38.77 2.23 0.00	35.25 1.71 0.00	33.91 1.55 0.00	34.71 2.12 0.00	37.68 2.86 0.00	41.94 3.25 0.00	43.96 4.57 -0.02	48.67 5.24 -1.88	52.53 5.88 -2.48	58.84 6.12 -4.14	62.79 6.44 -6.08	69.98 6.22 -13.97	74.26 6.34 -16.36	81.35 5.27 -27.68	91.22 5.01 -37.06	91.76 5.30 -32.35	80.38 4.89 -22.89	63.30 5.76 -8.35	61.30 4.57 -14.41	64.84 5.17 -14.68	59.43 5.28 -11.86	48.11 5.78 -1.02	44.27 4.85 -0.02
NORTHPORT__3 23553	41.83 3.38 0.00	38.95 2.41 0.00	35.38 1.84 0.00	34.07 1.72 0.00	34.71 2.12 0.00	37.68 2.86 0.00	42.10 3.40 0.00	44.07 4.69 -0.02	48.84 5.40 -1.88	52.44 5.79 -2.48	58.79 6.07 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.93 7.01 -16.36	82.07 6.00 -27.68	91.91 5.70 -37.06	92.63 6.17 -32.35	81.23 5.73 -22.89	63.94 6.40 -8.35	61.89 5.16 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.23 5.91 -1.02	44.39 4.96 -0.02
NORTHPORT__4 23650	41.83 3.38 0.00	38.95 2.41 0.00	35.38 1.84 0.00	34.07 1.72 0.00	34.71 2.12 0.00	37.68 2.86 0.00	42.10 3.40 0.00	44.07 4.69 -0.02	48.84 5.40 -1.88	52.44 5.79 -2.48	58.79 6.07 -4.14	63.40 7.04 -6.08	70.63 6.87 -13.97	74.93 7.01 -16.36	82.07 6.00 -27.68	91.91 5.70 -37.06	92.63 6.17 -32.35	81.23 5.73 -22.89	63.94 6.40 -8.35	61.89 5.16 -14.41	65.42 5.76 -14.68	59.85 5.71 -11.86	48.23 5.91 -1.02	44.39 4.96 -0.02

NORTHPORT___IC 23718	41.60 3.15 0.00	38.77 2.23 0.00	35.25 1.71 0.00	33.91 1.55 0.00	34.71 2.12 0.00	37.68 2.86 0.00	41.94 3.25 0.00	43.96 4.57 -0.02	48.67 5.24 -1.88	52.53 5.88 -2.48	58.84 6.12 -4.14	62.79 6.44 -6.08	69.98 6.22 -13.97	74.26 6.34 -16.36	81.35 5.27 -27.68	91.22 5.01 -37.06	91.76 5.30 -32.35	80.38 4.89 -22.89	63.30 5.76 -8.35	61.30 4.57 -14.41	64.84 5.17 -14.68	59.43 5.28 -11.86	48.11 5.78 -1.02	44.27 4.85 -0.02
NPX_GEN_1385_PROXY 323591	40.08 2.08 0.45	37.89 1.32 -0.03	34.41 0.87 0.00	33.10 0.74 0.00	33.86 1.27 0.00	36.81 1.99 0.00	40.97 2.28 0.00	42.81 3.43 -0.02	47.46 4.03 -1.88	49.75 4.59 -0.98	54.16 4.71 -0.87	55.67 4.98 -0.41	59.90 4.78 -5.34	64.09 4.85 -7.68	63.20 3.87 -10.94	66.09 3.54 -13.40	66.12 3.73 -8.27	63.98 3.31 -8.07	59.15 4.28 -5.67	56.23 3.30 -10.61	63.54 3.87 -14.68	54.36 4.02 -8.06	42.56 4.58 3.33	41.87 3.66 1.20
NPX_GEN_CSC 323557	41.30 2.88 0.03	38.51 1.94 -0.03	34.98 1.44 0.00	33.65 1.29 0.00	34.93 2.35 0.00	37.96 3.13 0.00	41.67 2.98 0.00	43.84 4.45 -0.02	48.42 4.99 -1.88	52.40 5.74 -2.48	59.03 6.31 -4.14	63.10 6.74 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.64 5.56 -27.68	91.52 5.31 -37.06	92.04 5.57 -32.35	80.54 5.05 -22.89	63.74 6.20 -8.35	61.64 4.91 -14.41	65.38 5.71 -14.68	59.72 5.58 -11.86	48.21 5.86 -1.04	44.12 4.69 -0.03
NSINS_S_GLNS_FALLS 23858	39.03 0.58 0.00	37.09 0.55 0.00	33.94 0.40 0.00	32.85 0.49 0.00	33.11 0.52 0.00	35.49 0.66 0.00	39.70 1.01 0.00	40.08 0.71 0.00	42.22 0.66 0.00	44.66 0.49 0.00	49.21 0.63 0.00	50.61 0.50 0.17	49.61 0.45 0.62	51.20 0.36 0.73	47.07 -0.10 1.23	47.46 -0.05 1.64	52.57 -0.11 1.44	51.53 -0.05 1.02	48.63 -0.20 0.37	41.51 -0.17 0.64	44.47 0.13 0.65	41.88 0.13 0.53	41.76 0.45 0.00	40.31 0.91 0.00
NUCOR_STEEL___DRP 24197	38.87 0.42 0.00	37.09 0.55 0.00	34.31 0.77 0.00	33.04 0.68 0.00	33.21 0.62 0.00	35.46 0.63 0.00	39.39 0.70 0.00	40.47 1.10 0.00	42.72 1.16 0.00	45.37 1.19 0.00	50.03 1.46 0.00	51.72 1.16 -0.28	52.09 1.29 -1.01	54.04 1.29 -1.19	51.85 1.45 -2.01	53.32 1.47 -2.69	58.09 1.62 -2.35	55.74 1.47 -1.66	51.33 1.53 -0.61	44.72 1.35 -1.05	47.31 1.26 -1.07	44.41 1.27 -0.86	42.05 0.74 0.00	40.39 0.99 0.00
NYISO_LBMP_REFERENCE 24008	38.45 0.00 0.00	36.54 0.00 0.00	33.54 0.00 0.00	32.36 0.00 0.00	32.59 0.00 0.00	34.83 0.00 0.00	38.69 0.00 0.00	39.37 0.00 0.00	41.56 0.00 0.00	44.17 0.00 0.00	48.57 0.00 0.00	50.28 0.00 0.00	49.78 0.00 0.00	51.56 0.00 0.00	48.39 0.00 0.00	49.15 0.00 0.00	54.11 0.00 0.00	52.60 0.00 0.00	49.20 0.00 0.00	42.32 0.00 0.00	44.99 0.00 0.00	42.28 0.00 0.00	41.30 0.00 0.00	39.40 0.00 0.00
NYPA_BRENTWD____GT 24164	42.02 3.58 0.00	39.14 2.59 0.00	35.55 2.01 0.00	34.20 1.84 0.00	35.03 2.44 0.00	38.07 3.24 0.00	42.33 3.64 0.00	44.43 5.04 -0.02	49.25 5.82 -1.88	53.24 6.58 -2.48	59.81 7.09 -4.14	63.55 7.19 -6.08	70.78 7.02 -13.97	74.88 6.96 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.47 6.01 -32.35	81.02 5.52 -22.89	64.04 6.49 -8.35	61.89 5.16 -14.41	65.56 5.89 -14.68	60.27 6.13 -11.86	48.78 6.40 -1.07	44.76 5.32 -0.04
NYPA_GOWANUS____GT5 24156	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NYPA_GOWANUS____GT6 24157	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53
NYPA_HARLEM_RVR_GT1 24160	41.99 3.54 -0.01	39.33 2.78 -0.01	36.00 2.45 -0.01	34.73 2.36 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	42.01 3.33 0.01	43.54 4.17 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	59.91 6.18 -3.44	69.82 6.07 -13.96	74.09 6.19 -16.35	65.63 5.71 -11.53	74.25 5.85 -19.25	74.25 6.39 -13.75	74.25 6.21 -15.44	63.44 5.90 -8.33	52.44 5.21 -4.91	65.28 5.62 -14.67	59.57 5.41 -11.88	46.76 5.45 -0.01	43.78 4.37 -0.01
NYPA_HARLEM_RVR_GT2 24161	41.99 3.54 -0.01	39.33 2.78 -0.01	36.00 2.45 -0.01	34.73 2.36 -0.01	35.11 2.51 -0.01	37.69 2.86 -0.01	42.01 3.33 0.01	43.54 4.17 0.01	46.47 4.90 -0.01	49.82 5.61 -0.03	54.66 6.07 -0.01	59.91 6.18 -3.44	69.82 6.07 -13.96	74.09 6.19 -16.35	65.63 5.71 -11.53	74.25 5.85 -19.25	74.25 6.39 -13.75	74.25 6.21 -15.44	63.44 5.90 -8.33	52.44 5.21 -4.91	65.28 5.62 -14.67	59.57 5.41 -11.88	46.76 5.45 -0.01	43.78 4.37 -0.01
NYPA_KENT____GT 24152	42.24 3.77 -0.02	39.47 2.92 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.73 2.89 -0.01	42.41 3.71 0.00	55.28 4.49 -11.43	66.76 5.15 -20.05	66.10 5.92 -16.01	71.27 6.41 -16.29	65.57 6.74 -8.55	70.04 6.57 -13.68	75.23 6.75 -16.91	82.31 6.24 -27.67	70.49 6.39 -14.95	65.63 6.98 -4.53	82.33 6.84 -22.89	66.43 6.45 -10.79	65.63 5.63 -17.68	72.48 6.12 -21.38	71.29 5.75 -23.26	64.25 5.70 -17.25	57.17 4.77 -13.00
NYPA_POUCH1____GT 24155	42.20 3.73 -0.02	39.47 2.92 -0.01	36.03 2.48 -0.01	34.76 2.39 -0.01	35.11 2.51 -0.01	37.73 2.89 -0.01	42.37 3.68 0.00	57.20 4.29 -13.54	70.24 5.03 -23.65	67.88 5.83 -17.88	77.32 6.31 -22.43	66.34 6.64 -9.42	70.90 6.52 -14.59	74.97 6.70 -16.71	82.25 6.19 -27.67	118.11 6.39 -62.57	169.88 6.98 -108.79	82.33 6.84 -22.90	70.90 6.45 -15.26	66.51 5.63 -18.57	78.39 6.12 -27.29	76.68 5.71 -28.70	73.10 5.66 -26.14	68.28 4.73 -24.15
NYPA_VERNON____GT2 24162	42.16 3.69 -0.02	39.44 2.89 -0.01	36.00 2.45 -0.01	34.73 2.36 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	56.31 4.49 -12.45	68.46 5.11 -21.79	66.66 5.88 -16.61	68.27 6.36 -13.33	65.89 6.64 -8.97	70.18 6.52 -13.87	75.17 6.65 -16.96	82.21 6.15 -27.67	84.90 6.29 -29.45	83.77 6.87 -22.78	82.17 6.68 -22.89	65.63 6.30 -10.13	65.63 5.54 -17.77	67.95 5.98 -16.98	67.25 5.62 -19.35	59.44 5.66 -12.48	48.53 4.65 -4.47
NYPA_VERNON____GT3 24163	42.16 3.69 -0.02	39.44 2.89 -0.01	36.00 2.45 -0.01	34.73 2.36 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	56.31 4.49 -12.45	68.46 5.11 -21.79	66.66 5.88 -16.61	68.27 6.36 -13.33	65.89 6.64 -8.97	70.18 6.52 -13.87	75.17 6.65 -16.96	82.21 6.15 -27.67	84.90 6.29 -29.45	83.77 6.87 -22.78	82.17 6.68 -22.89	65.63 6.30 -10.13	65.63 5.54 -17.77	67.95 5.98 -16.98	67.25 5.62 -19.35	59.44 5.66 -12.48	48.53 4.65 -4.47
NYPA___ASTORIA_CC1 323568	42.12 3.65 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.29 3.60 0.00	54.22 4.45 -10.40	64.89 5.03 -18.30	64.94 5.79 -14.98	64.94 6.27 -10.10	64.99 6.39 -8.12	70.23 6.47 -13.97	75.02 6.60 -16.86	82.11 6.05 -27.67	92.39 6.19 -37.05	93.22 6.76 -32.34	82.12 6.63 -22.89	64.95 6.25 -9.50	64.95 5.50 -17.13	65.60 5.94 -14.68	64.96 5.58 -17.10	54.91 5.62 -7.99	44.02 4.61 -0.01

NYPA___ASTORIA_CC2 323569	42.12	39.40	36.00	34.70	35.07	37.69	42.29	54.22	64.89	64.94	64.94	64.99	70.23	75.02	82.11	92.39	93.22	82.12	64.95	64.95	65.60	64.96	54.91	44.02
	3.65	2.85	2.45	2.33	2.48	2.86	3.60	4.45	5.03	5.79	6.27	6.59	6.47	6.60	6.05	6.19	6.76	6.63	6.25	5.50	5.94	5.58	5.62	4.61
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.40	-18.30	-14.98	-10.10	-8.12	-13.97	-16.86	-27.67	-37.05	-32.34	-22.89	-9.50	-17.13	-14.68	-17.10	-7.99	-0.01
NYPA___HOLTSVILL 23794	41.68	38.81	35.28	33.95	34.87	37.89	42.02	44.11	48.88	52.80	59.32	63.40	70.63	74.88	81.93	91.81	92.36	80.86	63.84	61.76	65.42	59.85	48.42	44.40
	3.23	2.27	1.74	1.59	2.28	3.06	3.33	4.72	5.44	6.14	6.61	7.04	6.87	6.96	5.86	5.60	5.90	5.37	6.30	5.04	5.76	5.71	6.07	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.88	-2.48	-4.14	-6.08	-13.97	-16.36	-27.68	-37.06	-32.35	-22.89	-8.35	-14.41	-14.68	-11.86	-1.04	-0.03
NYPA___HELLGATE_GT1 24158	41.99	39.33	36.00	34.73	35.11	37.69	42.01	43.54	46.47	49.82	54.66	52.53	69.82	74.09	70.57	75.95	81.18	74.50	63.44	61.45	65.28	59.57	46.76	43.78
	3.54	2.78	2.45	2.36	2.51	2.86	3.33	4.17	4.90	5.61	6.07	6.18	6.07	6.19	5.71	5.85	6.39	6.21	5.90	5.21	5.62	5.41	5.45	4.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.03	-0.01	3.94	-13.96	-16.35	-16.47	-20.95	-20.68	-15.69	-8.33	-13.93	-14.67	-11.88	-0.01	-0.01
NYPA___HELLGATE_GT2 24159	41.99	39.33	36.00	34.73	35.11	37.69	42.01	43.54	46.47	49.82	54.66	52.53	69.82	74.09	70.57	75.95	81.18	74.50	63.44	61.45	65.28	59.57	46.76	43.78
	3.54	2.78	2.45	2.36	2.51	2.86	3.33	4.17	4.90	5.61	6.07	6.18	6.07	6.19	5.71	5.85	6.39	6.21	5.90	5.21	5.62	5.41	5.45	4.37
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.03	-0.01	3.94	-13.96	-16.35	-16.47	-20.95	-20.68	-15.69	-8.33	-13.93	-14.67	-11.88	-0.01	-0.01
NYS_BARGE___HYD 23848	35.64	34.02	31.66	30.55	30.60	32.29	36.21	36.69	38.56	40.20	44.06	45.57	46.40	48.47	47.18	48.32	52.45	50.75	47.03	41.35	43.18	40.72	39.20	37.98
	-2.81	-2.52	-1.88	-1.81	-1.99	-2.54	-2.48	-2.68	-2.99	-3.98	-4.52	-5.03	-4.53	-4.43	-3.48	-3.88	-4.33	-3.73	-2.85	-2.16	-3.01	-2.54	-2.11	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.15	-1.35	-2.28	-3.05	-2.66	-1.88	-0.69	-1.19	-1.21	-0.98	0.00	0.00
O.H._GEN_BRUCE 24063	35.00	33.54	31.23	30.13	30.18	31.83	35.63	36.10	37.90	39.36	43.08	44.46	45.26	47.39	46.12	47.19	51.26	49.59	46.00	40.50	42.28	40.00	38.54	37.43
	-3.42	-3.03	-2.31	-2.23	-2.41	-3.00	-3.06	-3.27	-3.66	-4.82	-5.49	-6.13	-5.68	-5.52	-4.55	-5.01	-5.52	-4.89	-3.89	-3.00	-3.91	-3.26	-2.77	-1.97
	0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.15	-1.35	-2.28	-3.05	-2.66	-1.89	-0.69	-1.19	-1.21	-0.98	0.00	0.00
OAK_ORCHARD___HYD 24046	37.45	35.70	33.07	31.81	32.00	33.78	37.96	38.74	40.93	43.03	47.36	49.03	49.48	51.58	49.63	50.82	55.38	53.52	49.47	43.17	45.35	42.70	40.93	39.40
	-1.00	-0.84	-0.47	-0.55	-0.59	-1.04	-0.74	-0.63	-0.62	-1.15	-1.21	-1.51	-1.24	-1.08	-0.63	-0.84	-0.92	-0.63	-0.30	-0.13	-0.63	-0.38	-0.37	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.94	-1.11	-1.87	-2.51	-2.19	-1.55	-0.56	-0.97	-0.99	-0.80	0.00	0.00
OCC_CHEM___DRP 24175	35.33	33.77	31.46	30.35	30.41	32.08	35.87	36.30	38.11	39.58	43.38	44.82	45.63	47.78	46.51	47.65	51.75	49.95	46.31	40.82	42.58	40.23	38.78	37.67
	-3.11	-2.78	-2.08	-2.01	-2.18	-2.75	-2.82	-3.07	-3.45	-4.59	-5.20	-5.78	-5.33	-5.16	-4.21	-4.62	-5.09	-4.58	-3.59	-2.71	-3.64	-3.04	-2.52	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.18	-1.38	-2.33	-3.12	-2.72	-1.93	-0.70	-1.21	-1.24	-1.00	0.00	0.00
OLIN_CORP_DRP 24177	35.37	33.80	31.46	30.35	30.41	32.11	35.94	36.34	38.19	39.71	43.52	45.03	45.85	47.95	46.73	47.83	51.94	50.18	46.52	40.92	42.73	40.33	38.82	37.71
	-3.08	-2.74	-2.08	-2.01	-2.18	-2.72	-2.75	-3.03	-3.37	-4.46	-5.05	-5.58	-5.13	-5.00	-4.02	-4.47	-4.92	-4.37	-3.39	-2.62	-3.51	-2.96	-2.48	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.19	-1.39	-2.36	-3.15	-2.75	-1.95	-0.71	-1.23	-1.25	-1.01	0.00	0.00
ONONDAGA_REF_OCCRA 23987	38.26	36.32	33.41	32.20	32.43	34.62	38.73	39.57	41.76	44.35	48.82	50.55	50.71	52.63	50.27	51.51	56.30	54.19	50.01	43.42	45.98	43.15	41.34	39.64
	-0.19	-0.22	-0.13	-0.16	-0.16	-0.21	0.04	0.20	0.21	0.18	0.24	0.05	0.15	0.15	0.34	0.29	0.38	0.32	0.34	0.30	0.18	0.21	0.04	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.78	-0.91	-1.54	-2.07	-1.80	-1.28	-0.47	-0.80	-0.82	-0.66	0.00	0.00
ONONDAGA___COGEN 23986	38.22	36.32	33.41	32.20	32.43	34.58	38.69	39.49	41.64	44.17	48.62	50.35	50.51	52.42	50.03	51.32	56.08	53.98	49.86	43.29	45.89	43.02	41.26	39.60
	-0.23	-0.22	-0.13	-0.16	-0.16	-0.24	0.00	0.12	0.08	0.00	0.05	-0.15	-0.05	-0.05	0.10	0.10	0.16	0.11	0.20	0.17	0.09	0.08	-0.04	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.78	-0.91	-1.54	-2.07	-1.80	-1.28	-0.47	-0.80	-0.82	-0.66	0.00	0.00
ONTARIO___LFGE 23819	38.53	36.58	33.81	32.59	32.78	34.86	39.19	40.08	42.39	44.93	49.45	51.19	51.80	53.75	51.82	53.21	57.90	55.75	51.20	44.66	47.11	44.16	41.92	40.31
	0.08	0.04	0.27	0.23	0.20	0.03	0.50	0.71	0.83	0.75	0.87	0.60	0.90	0.88	1.21	1.08	1.19	1.31	1.33	1.18	0.94	0.93	0.62	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.31	-2.22	-2.97	-2.59	-1.84	-0.67	-1.16	-1.18	-0.95	0.00	0.00
OSWEGATCHIE___HYD 24044	37.22	35.45	32.50	31.36	31.55	33.71	37.88	38.74	40.81	43.07	47.46	49.13	48.54	50.43	47.28	47.97	52.98	51.13	47.63	40.96	43.41	40.80	39.69	38.10
	-1.23	-1.10	-1.04	-1.00	-1.04	-1.11	-0.81	-0.63	-0.75	-1.10	-1.12	-1.16	-1.24	-1.13	-1.11	-1.18	-1.14	-1.47	-1.57	-1.35	-1.57	-1.48	-1.61	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	37.68	35.81	32.94	31.75	31.97	34.10	38.03	38.74	40.85	43.34	47.65	49.38	49.34	51.23	48.66	49.73	54.47	52.61	48.74	42.21	44.75	42.03	40.56	38.93
	-0.77	-0.73	-0.60	-0.61	-0.62	-0.73	-0.66	-0.63	-0.71	-0.84	-0.92	-1.06	-1.00	-0.98	-0.82	-0.88	-0.92	-0.89	-0.79	-0.68	-0.81	-0.72	-0.74	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.55	-0.64	-1.09	-1.46	-1.27	-0.90	-0.33	-0.57	-0.58	-0.47	0.00	0.00
OSWEGO___6 23613	37.68	35.81	32.94	31.75	31.97	34.10	38.03	38.74	40.85	43.34	47.65	49.38	49.34	51.23	48.66	49.73	54.47	52.61	48.74	42.21	44.75	42.03	40.56	38.93
	-0.77	-0.73	-0.60	-0.61	-0.62	-0.73	-0.66	-0.63	-0.71	-0.84	-0.92	-1.06	-1.00	-0.98	-0.82	-0.88	-0.92	-0.89	-0.79	-0.68	-0.81	-0.72	-0.74	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.55	-0.64	-1.09	-1.46	-1.27	-0.90	-0.33	-0.57	-0.58	-0.47	0.00	0.00
OUTOKUMPU-AB___DRP 24206	35.87	34.20	31.86	30.71	30.76	32.50	36.41	36.93	38.86	40.51	44.44	46.04	46.90	48.99	47.77	48.89	53.10	51.25	47.51	41.78	43.59	41.10	39.49	38.22
	-2.58	-2.34	-1.68	-1.65	-1.82	-2.33	-2.28	-2.44	-2.70	-3.67	-4.13	-4.58	-4.08	-3.97	-3.00	-3.44	-3.79	-3.31	-2.41	-1.78	-2.65	-2.20	-1.82	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.20	-1.40	-2.38	-3.18	-2.78	-1.97	-0.72	-1.24	-1.26	-1.02	0.00	0.00

OXBOW____ 24026	35.68 -2.77 0.00	34.06 -2.48 0.00	31.73 -1.81 0.00	30.58 -1.78 0.00	30.63 -1.96 0.00	32.36 -2.47 0.00	36.21 -2.48 0.00	36.69 -2.68 0.00	38.56 -2.99 0.00	40.20 -3.98 0.00	44.06 -4.52 0.00	45.58 -5.03 -0.33	46.44 -4.53 -1.19	48.57 -4.38 -1.39	47.31 -3.44 -2.35	48.47 -3.83 -3.15	52.59 -4.28 -2.75	50.81 -3.73 -1.95	47.10 -2.80 -0.71	41.43 -2.12 -1.22	43.26 -2.97 -1.25	40.79 -2.49 -1.01	39.24 -2.07 0.00	38.06 -1.34 0.00
OXY_CHEM_DSASP 323612	35.33 -3.11 0.00	33.77 -2.78 0.00	31.46 -2.08 0.00	30.35 -2.01 0.00	30.41 -2.18 0.00	32.08 -2.75 0.00	35.87 -2.82 0.00	36.30 -3.07 0.00	38.11 -3.45 0.00	39.58 -4.59 0.00	43.38 -5.20 0.00	44.82 -5.78 -0.32	45.63 -5.33 -1.18	47.78 -5.16 -1.38	46.51 -4.21 -2.33	47.65 -4.62 -3.12	51.75 -5.09 -2.72	49.95 -4.58 -1.93	46.31 -3.59 -0.70	40.82 -2.71 -1.21	42.58 -3.64 -1.24	40.23 -3.04 -1.00	38.78 -2.52 0.00	37.67 -1.73 0.00
PEEKSKILL____ 23653	41.53 3.08 0.00	38.92 2.38 0.00	35.55 2.01 0.00	34.27 1.91 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.71 3.02 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.01 5.44 0.00	59.85 5.78 -3.79	69.37 5.78 -13.81	73.61 5.88 -16.17	81.27 5.52 -27.36	91.39 5.60 -36.63	92.20 6.11 -31.97	81.28 6.05 -22.64	63.06 5.61 -8.25	61.34 4.78 -14.24	64.72 5.22 -14.51	58.82 4.82 -11.73	46.14 4.83 0.00	43.30 3.90 0.00
PGE MADISON____WINDPWR 24146	40.60 2.15 0.00	38.52 1.97 0.00	35.42 1.88 0.00	34.14 1.78 0.00	34.45 1.86 0.00	36.85 2.02 0.00	41.90 3.21 0.00	43.15 3.78 0.00	45.46 3.91 0.00	48.37 4.20 0.00	53.33 4.76 0.00	55.66 4.73 -0.65	57.00 4.83 -2.39	59.25 4.90 -2.79	57.96 4.84 -4.73	60.50 5.01 -6.33	65.32 5.68 -5.53	62.09 5.58 -3.91	55.45 4.82 -1.43	48.72 3.94 -2.46	51.45 3.96 -2.51	47.90 3.59 -2.03	44.19 2.89 0.00	42.32 2.92 0.00
PIERCEFIELD____HYD 23852	36.14 -2.31 0.00	34.61 -1.94 0.00	31.69 -1.84 0.00	30.58 -1.78 0.00	30.70 -1.89 0.00	32.81 -2.02 0.00	36.52 -2.17 0.00	37.21 -2.17 0.00	39.19 -2.37 0.00	41.35 -2.83 0.00	45.51 -3.06 0.00	47.27 -3.02 0.00	46.65 -3.14 0.00	48.42 -3.15 0.00	45.39 -3.00 0.00	46.15 -3.00 0.00	50.81 -3.30 0.00	48.86 -3.73 0.00	45.56 -3.64 0.00	39.27 -3.05 0.00	41.61 -3.37 0.00	39.07 -3.21 0.00	37.96 -3.35 0.00	36.49 -2.92 0.00
PINELAWN_CC_1 323563	42.10 3.65 0.00	39.21 2.67 0.00	35.62 2.08 0.00	34.27 1.91 0.00	35.00 2.41 0.00	38.00 3.17 0.00	42.10 3.40 0.00	44.00 4.61 -0.02	48.67 5.24 -1.88	52.62 5.96 -2.48	59.08 6.36 -4.14	63.15 6.78 -6.09	70.33 6.57 -13.97	74.62 6.70 -16.36	81.78 5.71 -27.68	91.57 5.36 -37.06	92.20 5.74 -32.35	80.81 5.31 -22.89	63.74 6.20 -8.35	61.68 4.95 -14.41	65.24 5.58 -14.68	59.72 5.58 -11.86	48.33 5.82 -1.21	44.32 4.85 -0.07
PJM_GEN_KEystone 24065	36.77 -1.65 0.03	37.45 0.88 -0.03	34.38 0.84 0.00	33.20 0.84 0.00	33.50 0.91 0.00	35.80 0.98 0.00	40.20 1.51 0.00	41.26 1.89 0.00	42.00 2.29 1.84	42.97 -4.02 -2.82	52.00 3.01 -0.41	55.56 3.17 -2.11	56.74 -3.93 -10.89	65.02 3.25 -10.21	70.53 3.34 -18.80	77.57 3.24 -25.17	79.28 3.19 -21.97	66.81 -1.47 -15.68	58.14 3.39 -5.54	54.98 2.88 -9.79	57.86 2.92 -9.95	53.55 2.66 -8.61	43.90 2.60 0.00	41.57 2.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	41.69 3.27 0.03	38.91 2.34 -0.03	35.35 1.81 0.00	34.01 1.65 0.00	34.67 2.09 0.00	37.65 2.82 0.00	42.06 3.37 0.00	43.96 4.57 -0.02	48.67 5.24 -1.88	52.62 5.96 -2.48	59.03 6.31 -4.14	63.10 6.74 -6.08	70.23 6.47 -13.97	74.57 6.65 -16.36	81.69 5.61 -27.68	91.47 5.26 -37.06	92.14 5.68 -32.35	80.75 5.26 -22.89	63.55 6.00 -8.35	61.55 4.82 -14.41	65.02 5.35 -14.68	59.51 5.37 -11.86	47.98 5.74 -0.94	44.29 4.89 0.00
PJM_GEN_VFT_PROXY 323633	41.80 3.38 0.03	39.13 2.56 -0.03	35.69 2.15 0.00	34.37 2.01 0.00	34.74 2.15 0.00	37.37 2.54 0.00	42.02 3.33 0.00	42.09 4.25 1.53	44.40 4.86 2.02	55.45 5.57 -5.71	55.50 6.07 -0.85	59.82 6.34 -3.20	69.66 5.97 -13.90	73.92 6.08 -16.28	80.00 5.61 -26.00	86.58 5.75 -31.67	83.94 6.28 -23.55	81.65 6.15 -22.89	61.99 5.90 -6.89	61.50 5.25 -13.93	63.00 5.49 -12.53	61.99 5.20 -14.51	43.39 5.33 3.24	40.53 4.29 3.17
PLEASANTVLY____LBMP 24000	41.33 2.88 0.00	38.81 2.27 0.00	35.45 1.91 0.00	34.24 1.88 0.00	34.54 1.96 0.00	37.09 2.26 0.00	41.55 2.86 0.00	42.80 3.43 0.00	45.42 3.86 0.00	48.64 4.46 0.00	53.38 4.81 0.00	59.42 5.13 -4.01	69.43 5.03 -14.62	73.83 5.16 -17.11	82.14 4.79 -28.96	92.78 4.87 -38.76	93.25 5.30 -33.84	81.81 5.26 -23.96	62.80 4.87 -8.73	61.58 4.19 -15.07	64.93 4.59 -15.36	58.96 4.27 -12.41	45.64 4.34 0.00	42.99 3.59 0.00
POLETTI____ 23519	41.95 3.50 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.53 2.17 0.00	34.87 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	43.62 4.25 0.00	47.05 4.90 -0.59	56.78 5.65 -6.95	57.91 6.12 -3.21	60.55 6.44 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	82.01 5.95 -27.67	92.24 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.59 6.05 -8.34	62.06 5.33 -14.40	65.38 5.71 -14.68	63.87 5.45 -16.14	46.75 5.45 0.00	43.86 4.45 0.00
PORT_JEFF_3 23555	41.99 3.54 0.00	39.06 2.52 0.00	35.52 1.98 0.00	34.17 1.81 0.00	35.13 2.54 0.00	38.14 3.31 0.00	42.25 3.56 0.00	44.43 5.04 -0.02	49.21 5.78 -1.88	53.06 6.41 -2.48	59.52 6.80 -4.14	63.60 7.24 -6.08	71.03 7.27 -13.97	75.29 7.37 -16.36	82.12 6.05 -27.68	92.01 5.80 -37.06	92.63 6.17 -32.35	81.12 5.63 -22.89	64.14 6.59 -8.35	61.93 5.21 -14.41	65.65 5.98 -14.68	60.06 5.92 -11.86	48.75 6.40 -1.04	44.71 5.28 -0.03
PORT_JEFF_4 23616	41.99 3.54 0.00	39.06 2.52 0.00	35.52 1.98 0.00	34.17 1.81 0.00	35.13 2.54 0.00	38.14 3.31 0.00	42.25 3.56 0.00	44.43 5.04 -0.02	49.21 5.78 -1.88	53.06 6.41 -2.48	59.52 6.80 -4.14	63.60 7.24 -6.08	71.03 7.27 -13.97	75.29 7.37 -16.36	82.12 6.05 -27.68	92.01 5.80 -37.06	92.63 6.17 -32.35	81.12 5.63 -22.89	64.14 6.59 -8.35	61.93 5.21 -14.41	65.65 5.98 -14.68	60.06 5.92 -11.86	48.75 6.40 -1.04	44.71 5.28 -0.03
PORT_JEFF_IC 23713	42.10 3.65 0.00	39.17 2.63 0.00	35.62 2.08 0.00	34.27 1.91 0.00	35.23 2.64 0.00	38.24 3.41 0.00	42.40 3.71 0.00	44.55 5.16 -0.02	49.38 5.94 -1.88	53.28 6.63 -2.48	59.81 7.09 -4.14	63.90 7.54 -6.08	71.13 7.37 -13.97	75.40 7.48 -16.36	82.27 6.19 -27.68	92.21 6.00 -37.06	92.79 6.33 -32.35	81.28 5.79 -22.89	64.38 6.84 -8.35	62.23 5.50 -14.41	65.96 6.30 -14.68	60.36 6.22 -11.86	48.96 6.61 -1.05	44.87 5.44 -0.03
PPL PILGRIM_ST_GT1 24216	42.02 3.58 0.00	39.14 2.59 0.00	35.55 2.01 0.00	34.20 1.84 0.00	35.03 2.44 0.00	38.07 3.24 0.00	42.33 3.64 0.00	44.43 5.04 -0.02	49.25 5.82 -1.88	53.24 6.58 -2.48	59.81 7.09 -4.14	63.55 7.19 -6.08	70.78 7.02 -13.97	74.88 6.96 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.47 6.01 -32.35	81.02 5.52 -22.89	64.04 6.49 -8.35	61.89 5.16 -14.41	65.56 5.89 -14.68	60.27 6.13 -11.86	48.78 6.40 -1.07	44.76 5.32 -0.04
PPL PILGRIM_ST_GT2 24217	42.02 3.58 0.00	39.14 2.59 0.00	35.55 2.01 0.00	34.20 1.84 0.00	35.03 2.44 0.00	38.07 3.24 0.00	42.33 3.64 0.00	44.43 5.04 -0.02	49.25 5.82 -1.88	53.24 6.58 -2.48	59.81 7.09 -4.14	63.55 7.19 -6.08	70.78 7.02 -13.97	74.88 6.96 -16.36	81.98 5.90 -27.68	91.86 5.65 -37.06	92.47 6.01 -32.35	81.02 5.52 -22.89	64.04 6.49 -8.35	61.89 5.16 -14.41	65.56 5.89 -14.68	60.27 6.13 -11.86	48.78 6.40 -1.07	44.76 5.32 -0.04

PPL_SHRM_GT3 24213	41.33 2.88 0.00	38.48 1.94 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.90 2.31 0.00	37.93 3.10 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.46 5.03 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.47 5.26 -37.06	91.98 5.52 -32.35	80.49 5.00 -22.89	63.70 6.15 -8.35	61.59 4.87 -14.41	65.33 5.67 -14.68	59.68 5.54 -11.86	48.17 5.82 -1.05	44.12 4.69 -0.03
PPL_SHRM_GT4 24214	41.33 2.88 0.00	38.48 1.94 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.90 2.31 0.00	37.93 3.10 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.46 5.03 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.47 5.26 -37.06	91.98 5.52 -32.35	80.49 5.00 -22.89	63.70 6.15 -8.35	61.59 4.87 -14.41	65.33 5.67 -14.68	59.68 5.54 -11.86	48.17 5.82 -1.05	44.12 4.69 -0.03
PROJECT___ORANGE 1 24174	38.22 -0.23 0.00	36.25 -0.29 0.00	33.37 -0.17 0.00	32.17 -0.19 0.00	32.39 -0.20 0.00	34.55 -0.28 0.00	38.65 -0.04 0.00	39.49 0.12 0.00	41.68 0.12 0.00	44.26 0.09 0.00	48.72 0.15 0.00	50.42 -0.05 -0.19	50.51 0.05 -0.68	52.46 0.10 -0.79	49.97 0.24 -1.34	51.14 0.20 -1.80	55.95 0.27 -1.57	53.92 0.21 -1.11	49.85 0.25 -0.40	43.23 0.21 -0.70	45.79 0.09 -0.71	42.98 0.13 -0.57	41.26 -0.04 0.00	39.60 0.20 0.00
PROJECT___ORANGE 2 24166	38.22 -0.23 0.00	36.25 -0.29 0.00	33.37 -0.17 0.00	32.17 -0.19 0.00	32.39 -0.20 0.00	34.55 -0.28 0.00	38.65 -0.04 0.00	39.49 0.12 0.00	41.68 0.12 0.00	44.26 0.09 0.00	48.72 0.15 0.00	50.42 -0.05 -0.19	50.51 0.05 -0.68	52.46 0.10 -0.79	49.97 0.24 -1.34	51.14 0.20 -1.80	55.95 0.27 -1.57	53.92 0.21 -1.11	49.85 0.25 -0.40	43.23 0.21 -0.70	45.79 0.09 -0.71	42.98 0.13 -0.57	41.26 -0.04 0.00	39.60 0.20 0.00
PYRITES___HYD 24023	36.30 -2.15 0.00	34.75 -1.79 0.00	31.83 -1.71 0.00	30.68 -1.68 0.00	30.83 -1.76 0.00	32.95 -1.88 0.00	36.76 -1.93 0.00	37.48 -1.89 0.00	39.52 -2.04 0.00	41.79 -2.39 0.00	46.00 -2.57 0.00	47.77 -2.51 0.00	47.15 -2.64 0.00	48.93 -2.63 0.00	45.83 -2.56 0.00	46.55 -2.61 0.00	51.30 -2.81 0.00	49.34 -3.26 0.00	46.00 -3.20 0.00	39.61 -2.71 0.00	41.97 -3.01 0.00	39.40 -2.87 0.00	38.21 -3.10 0.00	36.64 -2.76 0.00
RAMAPO___LBMP 323565	41.53 3.08 0.00	38.88 2.34 0.00	35.55 2.01 0.00	34.30 1.94 0.00	34.64 2.05 0.00	37.20 2.37 0.00	41.71 3.02 0.00	43.07 3.70 0.00	45.84 4.28 0.00	49.21 5.04 0.00	54.01 5.44 0.00	59.74 5.78 -3.67	69.00 5.82 -13.39	73.11 5.88 -15.67	80.47 5.56 -26.52	90.26 5.60 -35.50	91.22 6.11 -30.99	80.69 6.15 -21.94	62.80 5.61 -7.99	60.90 4.78 -13.80	64.22 5.17 -14.06	58.42 4.78 -11.36	46.05 4.75 0.00	43.26 3.86 0.00
RANKINE____ 23646	35.68 -2.77 0.00	34.02 -2.52 0.00	31.66 -1.88 0.00	30.55 -1.81 0.00	30.60 -1.99 0.00	32.36 -2.47 0.00	36.25 -2.44 0.00	36.77 -2.60 0.00	38.65 -2.91 0.00	40.38 -3.80 0.00	44.30 -4.27 0.00	45.91 -4.73 -0.35	46.88 -4.18 -1.28	48.88 -4.18 -1.50	47.68 -3.24 -2.54	48.91 -3.64 -3.39	53.02 -4.06 -2.96	51.17 -3.52 -2.10	47.21 -2.76 -0.76	41.56 -2.07 -1.32	43.41 -2.92 -1.34	40.83 -2.54 -1.09	39.11 -2.19 0.00	37.91 -1.50 0.00
RAVENSWOOD_GT2_1 24244	41.99 3.54 0.00	39.25 2.70 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.66 4.29 0.00	47.07 4.90 -0.61	57.00 5.65 -7.17	58.01 6.12 -3.32	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	81.97 5.90 -27.67	92.25 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.59 6.05 -8.34	62.06 5.33 -14.40	65.42 5.76 -14.68	63.96 5.41 -16.27	46.75 5.45 0.00	43.86 4.45 0.00
RAVENSWOOD_GT2_2 24245	41.99 3.54 0.00	39.25 2.70 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.66 4.29 0.00	47.07 4.90 -0.61	57.00 5.65 -7.17	58.01 6.12 -3.32	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	81.97 5.90 -27.67	92.25 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.59 6.05 -8.34	62.06 5.33 -14.40	65.42 5.76 -14.68	63.96 5.41 -16.27	46.75 5.45 0.00	43.86 4.45 0.00
RAVENSWOOD_GT2_3 24246	42.03 3.58 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.93 2.35 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.70 4.33 0.00	47.11 4.95 -0.61	57.04 5.70 -7.17	58.06 6.17 -3.32	60.55 6.44 -3.83	70.08 6.32 -13.97	74.36 6.45 -16.35	82.02 5.95 -27.67	92.29 6.09 -37.05	93.11 6.66 -32.34	82.02 6.52 -22.89	63.69 6.15 -8.34	62.10 5.37 -14.40	65.47 5.80 -14.68	64.05 5.50 -16.27	46.80 5.49 0.00	43.89 4.49 0.00
RAVENSWOOD_GT2_4 24247	42.03 3.58 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.93 2.35 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.70 4.33 0.00	47.11 4.95 -0.61	57.04 5.70 -7.17	58.06 6.17 -3.32	60.55 6.44 -3.83	70.08 6.32 -13.97	74.36 6.45 -16.35	82.02 5.95 -27.67	92.29 6.09 -37.05	93.11 6.66 -32.34	82.02 6.52 -22.89	63.69 6.15 -8.34	62.10 5.37 -14.40	65.47 5.80 -14.68	64.05 5.50 -16.27	46.80 5.49 0.00	43.89 4.49 0.00
RAVENSWOOD_GT3_1 24248	41.99 3.54 0.00	39.25 2.70 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.66 4.29 0.00	47.07 4.90 -0.61	57.00 5.65 -7.17	58.01 6.12 -3.32	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	81.97 5.90 -27.67	92.25 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.64 6.10 -8.34	62.06 5.33 -14.40	65.42 5.76 -14.68	64.00 5.45 -16.27	46.75 5.45 0.00	43.86 4.45 0.00
RAVENSWOOD_GT3_2 24249	41.99 3.54 0.00	39.25 2.70 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.66 4.29 0.00	47.07 4.90 -0.61	57.00 5.65 -7.17	58.01 6.12 -3.32	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	81.97 5.90 -27.67	92.25 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.64 6.10 -8.34	62.06 5.33 -14.40	65.42 5.76 -14.68	64.00 5.45 -16.27	46.75 5.45 0.00	43.86 4.45 0.00
RAVENSWOOD_GT3_3 24250	42.03 3.58 0.00	39.32 2.78 0.00	35.89 2.35 0.00	34.59 2.23 0.00	34.97 2.38 0.00	37.58 2.75 0.00	42.21 3.52 0.00	43.74 4.37 0.00	47.15 4.99 -0.61	57.09 5.74 -7.17	58.11 6.22 -3.32	60.60 6.49 -3.83	70.13 6.37 -13.97	74.41 6.50 -16.35	82.06 6.00 -27.67	92.34 6.14 -37.05	93.16 6.71 -32.34	82.07 6.57 -22.89	63.69 6.15 -8.34	62.14 5.42 -14.40	65.51 5.85 -14.68	64.05 5.50 -16.27	46.84 5.53 0.00	43.93 4.53 0.00
RAVENSWOOD_GT3_4 24251	42.03 3.58 0.00	39.32 2.78 0.00	35.89 2.35 0.00	34.59 2.23 0.00	34.97 2.38 0.00	37.58 2.75 0.00	42.21 3.52 0.00	43.74 4.37 0.00	47.15 4.99 -0.61	57.09 5.74 -7.17	58.11 6.22 -3.32	60.60 6.49 -3.83	70.13 6.37 -13.97	74.41 6.50 -16.35	82.06 6.00 -27.67	92.34 6.14 -37.05	93.16 6.71 -32.34	82.07 6.57 -22.89	63.69 6.15 -8.34	62.14 5.42 -14.40	65.51 5.85 -14.68	64.05 5.50 -16.27	46.84 5.53 0.00	43.93 4.53 0.00
RAVENSWOOD_GT_1 23729	42.16 3.69 -0.02	39.44 2.89 -0.01	36.00 2.45 -0.01	34.73 2.36 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	56.31 4.49 -12.45	68.46 5.11 -21.79	66.66 5.88 -16.61	68.27 6.36 -13.33	65.89 6.64 -8.97	70.18 6.52 -13.87	75.17 6.65 -16.96	82.21 6.15 -27.67	84.90 6.29 -29.45	83.77 6.87 -22.78	82.17 6.68 -22.89	65.63 6.30 -10.13	65.63 5.54 -17.77	67.95 5.98 -16.98	67.25 5.62 -19.35	59.44 5.66 -12.48	48.53 4.65 -4.47

RAVENSWOOD_GT_10 24258	41.99 3.54 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.17 3.48 0.00	42.68 4.29 0.98	45.40 4.90 1.06	56.27 5.65 -6.45	57.59 6.12 -2.90	60.10 6.39 -3.43	70.02 6.27 -13.96	74.26 6.39 -16.31	81.97 5.90 -27.67	91.37 6.05 -36.17	91.95 6.60 -31.24	81.96 6.47 -22.89	63.53 6.05 -8.28	61.81 5.33 -14.16	65.69 5.76 -14.94	64.12 5.41 -16.43	46.34 5.45 0.42	44.37 4.45 -0.51
RAVENSWOOD_GT_11 24259	41.99 3.54 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.17 3.48 0.00	42.68 4.29 0.98	45.40 4.90 1.06	56.27 5.65 -6.45	57.59 6.12 -2.90	60.10 6.39 -3.43	70.02 6.27 -13.96	74.26 6.39 -16.31	81.97 5.90 -27.67	91.37 6.05 -36.17	91.95 6.60 -31.24	81.96 6.47 -22.89	63.53 6.05 -8.28	61.81 5.33 -14.16	65.69 5.76 -14.94	64.12 5.41 -16.43	46.34 5.45 0.42	44.37 4.45 -0.51
RAVENSWOOD_GT_4 24252	41.94 3.50 0.01	39.24 2.70 0.00	35.82 2.28 0.00	34.52 2.17 0.00	34.86 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	37.16 4.25 6.46	36.04 4.86 10.38	52.17 5.61 -2.39	55.19 6.07 -0.54	57.78 6.34 -1.17	69.90 6.22 -13.89	73.94 6.34 -16.04	81.97 5.90 -27.67	86.41 6.00 -31.26	85.73 6.55 -25.06	81.91 6.42 -22.89	63.18 6.05 -7.93	60.39 5.29 -12.78	67.13 5.71 -16.43	65.04 5.41 -17.35	43.97 5.41 2.75	47.21 4.41 -3.39
RAVENSWOOD_GT_5 24254	41.94 3.50 0.01	39.24 2.70 0.00	35.82 2.28 0.00	34.52 2.17 0.00	34.86 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	37.16 4.25 6.46	36.04 4.86 10.38	52.17 5.61 -2.39	55.19 6.07 -0.54	57.78 6.34 -1.17	69.90 6.22 -13.89	73.94 6.34 -16.04	81.97 5.90 -27.67	86.41 6.00 -31.26	85.73 6.55 -25.06	81.91 6.42 -22.89	63.18 6.05 -7.93	60.39 5.29 -12.78	67.13 5.71 -16.43	65.04 5.41 -17.35	43.97 5.41 2.75	47.21 4.41 -3.39
RAVENSWOOD_GT_6 24253	41.94 3.50 0.01	39.24 2.70 0.00	35.82 2.28 0.00	34.52 2.17 0.00	34.86 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	37.16 4.25 6.46	36.04 4.86 10.38	52.17 5.61 -2.39	55.19 6.07 -0.54	57.78 6.34 -1.17	69.90 6.22 -13.89	73.94 6.34 -16.04	81.97 5.90 -27.67	86.41 6.00 -31.26	85.73 6.55 -25.06	81.91 6.42 -22.89	63.18 6.05 -7.93	60.39 5.29 -12.78	67.13 5.71 -16.43	65.04 5.41 -17.35	43.97 5.41 2.75	47.21 4.41 -3.39
RAVENSWOOD_GT_7 24255	41.94 3.50 0.01	39.24 2.70 0.00	35.82 2.28 0.00	34.52 2.17 0.00	34.86 2.28 0.00	37.51 2.68 0.00	42.13 3.44 0.00	37.16 4.25 6.46	36.04 4.86 10.38	52.17 5.61 -2.39	55.19 6.07 -0.54	57.78 6.34 -1.17	69.90 6.22 -13.89	73.94 6.34 -16.04	81.97 5.90 -27.67	86.41 6.00 -31.26	85.73 6.55 -25.06	81.91 6.42 -22.89	63.18 6.05 -7.93	60.39 5.29 -12.78	67.13 5.71 -16.43	65.04 5.41 -17.35	43.97 5.41 2.75	47.21 4.41 -3.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.99 3.54 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.17 3.48 0.00	42.68 4.29 0.98	45.40 4.90 1.06	56.27 5.65 -6.45	57.59 6.12 -2.90	60.10 6.39 -3.43	70.02 6.27 -13.96	74.26 6.39 -16.31	81.97 5.90 -27.67	91.37 6.05 -36.17	91.95 6.60 -31.24	81.96 6.47 -22.89	63.53 6.05 -8.28	61.81 5.33 -14.16	65.69 5.76 -14.94	64.12 5.41 -16.43	46.34 5.45 0.42	44.37 4.45 -0.51
RAVENSWOOD_GT_9 24257	41.99 3.54 0.00	39.25 2.70 0.00	35.82 2.28 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.51 2.68 0.00	42.17 3.48 0.00	42.68 4.29 0.98	45.40 4.90 1.06	56.27 5.65 -6.45	57.59 6.12 -2.90	60.10 6.39 -3.43	70.02 6.27 -13.96	74.26 6.39 -16.31	81.97 5.90 -27.67	91.37 6.05 -36.17	91.95 6.60 -31.24	81.96 6.47 -22.89	63.53 6.05 -8.28	61.81 5.33 -14.16	65.69 5.76 -14.94	64.12 5.41 -16.43	46.34 5.45 0.42	44.37 4.45 -0.51
RAVENSWOOD___1 23533	42.16 3.69 -0.02	39.44 2.89 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	54.24 4.45 -10.42	65.00 5.11 -18.33	65.00 5.83 -14.99	65.00 6.31 -10.11	65.00 6.59 -8.13	70.23 6.47 -13.97	75.02 6.60 -16.86	82.16 6.10 -27.67	92.44 6.24 -37.05	93.27 6.82 -32.34	82.17 6.68 -22.89	65.00 6.30 -9.50	65.00 5.54 -17.14	65.65 5.98 -14.68	65.00 5.62 -17.10	54.92 5.62 -8.00	44.06 4.65 -0.01
RAVENSWOOD___2 23534	42.16 3.69 -0.02	39.40 2.85 -0.01	36.00 2.45 -0.01	34.70 2.33 -0.01	35.07 2.48 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	54.18 4.45 -10.36	64.86 5.07 -18.24	64.96 5.83 -14.95	64.96 6.31 -10.08	64.98 6.59 -8.11	70.23 6.47 -13.97	75.02 6.60 -16.86	82.16 6.10 -27.67	92.44 6.24 -37.05	93.27 6.82 -32.34	82.17 6.68 -22.89	64.99 6.30 -9.50	64.99 5.54 -17.12	65.65 5.98 -14.68	65.00 5.62 -17.09	54.88 5.62 -7.96	44.02 4.61 -0.01
RAVENSWOOD___3 23535	41.99 3.54 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.90 2.31 0.00	37.55 2.72 0.00	42.17 3.48 0.00	43.66 4.29 0.00	47.07 4.90 -0.61	57.00 5.65 -7.17	58.01 6.12 -3.32	60.50 6.39 -3.83	70.03 6.27 -13.97	74.31 6.39 -16.35	81.97 5.90 -27.67	92.25 6.05 -37.05	93.05 6.60 -32.34	81.96 6.47 -22.89	63.64 6.10 -8.34	62.06 5.33 -14.40	65.42 5.76 -14.68	64.00 5.45 -16.27	46.75 5.45 0.00	43.86 4.45 0.00
RAVENSWOOD___4 23820	42.15 3.69 -0.01	39.40 2.85 -0.01	35.96 2.41 -0.01	34.70 2.33 -0.01	35.04 2.44 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	52.17 4.45 -8.35	61.45 5.07 -14.82	63.37 5.83 -13.36	61.79 6.31 -6.90	64.15 6.59 -7.28	70.32 6.47 -14.07	74.92 6.60 -16.76	82.16 6.10 -27.67	99.92 6.24 -44.52	102.68 6.82 -41.74	82.17 6.68 -22.89	64.37 6.30 -8.88	64.32 5.50 -16.50	63.38 5.98 -12.41	62.78 5.62 -14.88	50.47 5.62 -3.55	39.62 4.61 4.39
RCPL_TRUST___DRP 24196	42.03 3.58 0.00	39.28 2.74 0.00	35.85 2.31 0.00	34.56 2.20 0.00	34.93 2.35 0.00	37.55 2.72 0.00	42.21 3.52 0.00	43.70 4.33 0.00	47.11 4.99 -0.57	56.63 5.74 -6.71	57.94 6.27 -3.10	60.65 6.54 -3.83	70.18 6.42 -13.97	74.46 6.55 -16.35	82.16 6.10 -27.67	92.44 6.24 -37.05	93.27 6.82 -32.34	82.17 6.68 -22.89	63.74 6.20 -8.34	62.14 5.42 -14.40	65.47 5.80 -14.68	63.72 5.45 -15.99	46.75 5.45 0.00	43.86 4.45 0.00
RENSSELAER___COGEN 23796	40.33 1.88 0.00	38.15 1.61 0.00	35.02 1.48 0.00	33.82 1.46 0.00	34.09 1.50 0.00	36.54 1.71 0.00	40.32 1.63 0.00	40.91 1.54 0.00	43.09 1.54 0.00	45.81 1.63 0.00	50.32 1.75 0.00	51.66 1.81 0.43	49.95 1.74 1.58	51.41 1.70 1.85	46.71 1.45 3.13	46.53 1.57 4.19	52.13 1.68 3.66	51.64 1.63 2.59	49.73 1.48 0.94	41.92 1.23 1.63	44.90 1.57 1.66	42.42 1.48 1.34	43.08 1.78 0.00	41.10 1.69 0.00
REVERE_CPPR_DRP 24186	39.30 0.85 0.00	37.27 0.73 0.00	34.24 0.70 0.00	33.01 0.65 0.00	33.27 0.68 0.00	35.56 0.73 0.00	40.08 1.39 0.00	41.10 1.73 0.00	43.39 1.83 0.00	46.12 1.94 0.00	50.81 2.23 0.00	52.54 2.26 0.00	52.07 2.29 0.00	53.93 2.37 0.00	50.71 2.32 0.00	51.51 2.36 0.00	56.87 2.76 0.00	55.18 2.58 0.00	51.36 2.16 0.00	44.05 1.74 0.00	46.69 1.71 0.00	43.89 1.61 0.00	42.58 1.28 0.00	40.74 1.34 0.00
RIVERBAY____ 323610	42.11 3.65 -0.01	39.44 2.89 -0.01	36.10 2.55 -0.01	34.80 2.43 -0.01	35.17 2.57 -0.01	37.76 2.93 -0.01	42.32 3.64 0.01	43.85 4.49 0.01	46.67 5.11 -0.01	50.13 5.92 -0.03	55.05 6.46 -0.01	60.79 6.69 -3.82	70.37 6.62 -13.96	74.66 6.75 -16.35	82.30 6.24 -27.67	92.58 6.39 -37.04	93.42 6.98 -32.33	82.32 6.84 -22.89	64.03 6.49 -8.33	62.43 5.71 -14.40	65.82 6.16 -14.67	59.95 5.79 -11.88	47.05 5.74 -0.01	44.10 4.69 -0.01

ROCHESTER_9_IC 23652	37.87 -0.58 0.00	36.10 -0.44 0.00	33.44 -0.10 0.00	32.10 -0.26 0.00	32.33 -0.26 0.00	34.10 -0.73 0.00	38.34 -0.35 0.00	39.21 -0.16 0.00	41.47 -0.08 0.00	43.60 -0.57 0.00	48.04 -0.53 0.00	49.79 -0.75 -0.26	50.22 -0.50 -0.94	52.35 -0.31 -1.10	50.34 0.10 -1.86	51.54 -0.10 -2.49	56.18 -0.11 -2.17	54.29 0.16 -1.54	50.15 0.39 -0.56	43.71 0.42 -0.97	45.93 -0.04 -0.98	43.20 0.13 -0.80	41.43 0.12 0.00	39.84 0.43 0.00
ROSETON___1 23587	41.29 2.85 0.00	38.77 2.23 0.00	35.42 1.88 0.00	34.17 1.81 0.00	34.51 1.92 0.00	37.02 2.19 0.00	41.52 2.82 0.00	42.72 3.35 0.00	45.38 3.82 0.00	48.59 4.42 0.00	53.29 4.71 0.00	59.19 5.03 -3.87	68.89 4.98 -14.13	73.15 5.05 -16.54	81.12 4.74 -27.98	91.43 4.82 -37.46	92.06 5.25 -32.70	80.96 5.21 -23.15	62.46 4.82 -8.44	60.99 4.10 -14.57	64.33 4.50 -14.84	58.46 4.19 -11.99	45.60 4.30 0.00	42.91 3.51 0.00
ROSETON___2 23588	41.29 2.85 0.00	38.77 2.23 0.00	35.42 1.88 0.00	34.17 1.81 0.00	34.51 1.92 0.00	37.02 2.19 0.00	41.52 2.82 0.00	42.72 3.35 0.00	45.38 3.82 0.00	48.59 4.42 0.00	53.29 4.71 0.00	59.19 5.03 -3.87	68.89 4.98 -14.13	73.15 5.05 -16.54	81.12 4.74 -27.98	91.43 4.82 -37.46	92.06 5.25 -32.70	80.96 5.21 -23.15	62.46 4.82 -8.44	60.99 4.10 -14.57	64.33 4.50 -14.84	58.46 4.19 -11.99	45.60 4.30 0.00	42.91 3.51 0.00
RUSSELL___1 23602	38.99 0.54 0.00	37.09 0.55 0.00	34.28 0.74 0.00	32.85 0.49 0.00	33.11 0.52 0.00	34.86 0.03 0.00	39.46 0.77 0.00	40.47 1.10 0.00	42.97 1.41 0.00	45.24 1.06 0.00	49.98 1.41 0.00	51.84 1.31 -0.25	52.26 1.54 -0.93	54.45 1.80 -1.09	52.31 2.08 -1.84	53.53 1.92 -2.46	58.37 2.11 -2.15	56.49 2.37 -1.52	52.21 2.46 -0.55	45.39 2.12 -0.96	47.67 1.71 -0.97	44.84 1.78 -0.79	42.87 1.57 0.00	41.10 1.69 0.00
RUSSELL___2 23532	38.99 0.54 0.00	37.09 0.55 0.00	34.28 0.74 0.00	32.85 0.49 0.00	33.11 0.52 0.00	34.86 0.03 0.00	39.46 0.77 0.00	40.47 1.10 0.00	42.97 1.41 0.00	45.24 1.06 0.00	49.98 1.41 0.00	51.84 1.31 -0.25	52.26 1.54 -0.93	54.45 1.80 -1.09	52.31 2.08 -1.84	53.53 1.92 -2.46	58.37 2.11 -2.15	56.49 2.37 -1.52	52.21 2.46 -0.55	45.39 2.12 -0.96	47.67 1.71 -0.97	44.84 1.78 -0.79	42.87 1.57 0.00	41.10 1.69 0.00
RUSSELL___3 23549	38.10 -0.35 0.00	36.29 -0.26 0.00	33.57 0.03 0.00	32.23 -0.13 0.00	32.46 -0.13 0.00	34.24 -0.59 0.00	38.61 -0.08 0.00	39.45 0.08 0.00	41.76 0.21 0.00	43.91 -0.27 0.00	48.43 -0.15 0.00	50.19 -0.35 -0.26	50.62 -0.10 -0.94	52.76 0.10 -1.10	50.78 0.53 -1.85	51.93 0.29 -2.48	56.66 0.38 -2.17	54.76 0.63 -1.53	50.64 0.89 -0.56	44.13 0.85 -0.97	46.33 0.36 -0.98	43.62 0.55 -0.79	41.76 0.45 0.00	40.11 0.71 0.00
RUSSELL___4 23556	38.95 0.50 0.00	37.05 0.51 0.00	34.28 0.74 0.00	32.85 0.49 0.00	33.11 0.52 0.00	34.86 0.03 0.00	39.43 0.74 0.00	40.43 1.06 0.00	42.93 1.37 0.00	45.19 1.02 0.00	49.93 1.36 0.00	51.79 1.26 -0.25	52.21 1.49 -0.93	54.40 1.75 -1.09	52.31 2.08 -1.84	53.48 1.87 -2.46	58.32 2.06 -2.15	56.43 2.31 -1.52	52.21 2.46 -0.55	45.39 2.12 -0.96	47.62 1.66 -0.97	44.84 1.78 -0.79	42.83 1.53 0.00	41.06 1.65 0.00
RUSSELL___STATION 23914	38.10 -0.35 0.00	36.29 -0.26 0.00	33.57 0.03 0.00	32.23 -0.13 0.00	32.46 -0.13 0.00	34.24 -0.59 0.00	38.61 -0.08 0.00	39.45 0.08 0.00	41.76 0.21 0.00	43.91 -0.27 0.00	48.43 -0.15 0.00	50.19 -0.35 -0.26	50.62 -0.10 -0.94	52.76 0.10 -1.10	50.78 0.53 -1.85	51.93 0.29 -2.48	56.66 0.38 -2.17	54.76 0.63 -1.53	50.64 0.89 -0.56	44.13 0.85 -0.97	46.33 0.36 -0.98	43.62 0.55 -0.79	41.76 0.45 0.00	40.11 0.71 0.00
S SALMON___HYD 24043	38.10 -0.35 0.00	36.14 -0.40 0.00	33.20 -0.34 0.00	32.04 -0.32 0.00	32.30 -0.29 0.00	34.48 -0.35 0.00	38.81 0.12 0.00	39.65 0.28 0.00	41.81 0.25 0.00	44.31 0.13 0.00	48.67 0.10 0.00	50.33 -0.10 -0.15	50.23 -0.10 -0.54	52.09 -0.10 -0.64	49.47 0.00 -1.08	50.64 0.05 -1.44	55.53 0.16 -1.26	53.59 0.11 -0.89	49.72 0.20 -0.32	43.01 0.13 -0.56	45.65 0.09 -0.57	42.87 0.13 -0.46	41.18 -0.12 0.00	39.48 0.08 0.00
SELKIRK___I 23801	40.10 1.65 0.00	37.89 1.35 0.00	34.75 1.21 0.00	33.56 1.20 0.00	33.83 1.24 0.00	36.22 1.39 0.00	40.08 1.39 0.00	40.83 1.46 0.00	43.05 1.50 0.00	45.81 1.63 0.00	50.27 1.70 0.00	51.49 1.76 0.55	49.46 1.69 2.02	50.90 1.70 2.36	45.90 1.50 3.99	45.38 1.57 5.35	51.13 1.68 4.67	50.98 1.68 3.30	49.57 1.57 1.20	41.55 1.31 2.08	44.49 1.62 2.12	42.13 1.56 1.71	43.08 1.78 0.00	41.02 1.62 0.00
SELKIRK___II 23799	40.14 1.69 0.00	37.97 1.43 0.00	34.81 1.27 0.00	33.62 1.26 0.00	33.89 1.30 0.00	36.29 1.46 0.00	40.20 1.51 0.00	40.91 1.54 0.00	42.97 1.41 0.00	45.63 1.46 0.00	50.03 1.46 0.00	51.24 1.51 0.55	49.17 1.39 2.01	50.65 1.44 2.35	45.62 1.21 3.98	45.10 1.28 5.33	50.82 1.35 4.65	50.67 1.37 3.29	49.23 1.23 1.20	41.31 1.06 2.07	44.31 1.44 2.11	42.01 1.44 1.70	43.12 1.82 0.00	41.10 1.69 0.00
SENECA OSWGO___HYD 24041	37.91 -0.54 0.00	35.99 -0.55 0.00	33.10 -0.44 0.00	31.91 -0.45 0.00	32.13 -0.46 0.00	34.31 -0.52 0.00	38.34 -0.35 0.00	39.09 -0.28 0.00	41.22 -0.33 0.00	43.73 -0.44 0.00	48.14 -0.44 0.00	49.80 -0.65 -0.17	49.80 -0.60 -0.61	51.71 -0.57 -0.72	49.17 -0.44 -1.22	50.39 -0.39 -1.63	55.16 -0.38 -1.42	53.18 -0.42 -1.01	49.22 -0.34 -0.37	42.70 -0.25 -0.63	45.27 -0.36 -0.64	42.50 -0.30 -0.52	40.89 -0.41 0.00	39.28 -0.12 0.00
SENECA___ENERGY 23797	38.22 -0.23 0.00	36.32 -0.22 0.00	33.57 0.03 0.00	32.36 0.00 0.00	32.52 -0.07 0.00	34.65 -0.17 0.00	38.73 0.04 0.00	39.61 0.24 0.00	41.81 0.25 0.00	44.35 0.18 0.00	48.87 0.29 0.00	50.56 0.00 -0.28	50.99 0.20 -1.01	52.95 0.21 -1.18	50.87 0.48 -2.00	52.22 0.39 -2.67	56.94 0.49 -2.33	54.78 0.53 -1.65	50.44 0.64 -0.60	43.95 0.59 -1.04	46.40 0.36 -1.06	43.52 0.38 -0.86	41.43 0.12 0.00	39.84 0.43 0.00
SHOEMAKER___GT 23640	41.29 2.85 0.00	38.77 2.23 0.00	35.45 1.91 0.00	34.20 1.84 0.00	34.51 1.92 0.00	37.02 2.19 0.00	41.52 2.82 0.00	42.76 3.39 0.00	45.46 3.91 0.00	48.77 4.59 0.00	53.58 5.00 0.00	59.11 5.43 -3.40	67.60 5.43 -12.39	71.59 5.52 -14.51	78.22 5.27 -24.55	87.38 5.36 -32.87	88.65 5.84 -28.69	78.75 5.84 -20.31	61.96 5.36 -7.40	59.67 4.57 -12.78	62.91 4.90 -13.02	57.28 4.48 -10.52	45.72 4.42 0.00	42.95 3.55 0.00
SHOREHAM_IC_1 23715	41.33 2.88 0.00	38.48 1.94 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.90 2.31 0.00	37.93 3.10 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.46 5.03 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.47 5.26 -37.06	91.98 5.52 -32.35	80.49 5.00 -22.89	63.70 6.15 -8.35	61.59 4.87 -14.41	65.33 5.67 -14.68	59.68 5.54 -11.86	48.17 5.82 -1.05	44.12 4.69 -0.03
SHOREHAM_IC_2 23716	41.33 2.88 0.00	38.48 1.94 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.90 2.31 0.00	37.93 3.10 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.46 5.03 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.47 5.26 -37.06	91.98 5.52 -32.35	80.49 5.00 -22.89	63.70 6.15 -8.35	61.59 4.87 -14.41	65.33 5.67 -14.68	59.68 5.54 -11.86	48.17 5.82 -1.05	44.12 4.69 -0.03

SISSONVILLE____ 23735	36.14 -2.31 0.00	34.61 -1.94 0.00	31.69 -1.84 0.00	30.58 -1.78 0.00	30.70 -1.89 0.00	32.81 -2.02 0.00	36.52 -2.17 0.00	37.21 -2.17 0.00	39.19 -2.37 0.00	41.35 -2.83 0.00	45.51 -3.06 0.00	47.27 -3.02 0.00	46.65 -3.14 0.00	48.42 -3.15 0.00	45.39 -3.00 0.00	46.15 -3.00 0.00	50.81 -3.30 0.00	48.86 -3.73 0.00	45.56 -3.64 0.00	39.27 -3.05 0.00	41.61 -3.37 0.00	39.07 -3.21 0.00	37.96 -3.35 0.00	36.49 -2.92 0.00
SITHE_IND_GS1 24169	37.49 -0.96 0.00	35.63 -0.91 0.00	32.77 -0.77 0.00	31.58 -0.78 0.00	31.81 -0.78 0.00	33.92 -0.91 0.00	37.84 -0.85 0.00	38.50 -0.87 0.00	40.56 -1.00 0.00	43.03 -1.15 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.93 -1.34 -0.49	50.79 -1.34 -0.57	48.19 -1.16 -0.96	49.21 -1.23 -1.29	53.89 -1.35 -1.13	52.13 -1.26 -0.80	48.36 -1.13 -0.29	41.85 -0.97 -0.50	44.37 -1.12 -0.51	41.68 -1.01 -0.41	40.31 -0.99 0.00	38.73 -0.67 0.00
SITHE_IND_GS2 24170	37.49 -0.96 0.00	35.63 -0.91 0.00	32.77 -0.77 0.00	31.58 -0.78 0.00	31.81 -0.78 0.00	33.92 -0.91 0.00	37.84 -0.85 0.00	38.50 -0.87 0.00	40.56 -1.00 0.00	43.03 -1.15 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.93 -1.34 -0.49	50.79 -1.34 -0.57	48.19 -1.16 -0.96	49.21 -1.23 -1.29	53.89 -1.35 -1.13	52.13 -1.26 -0.80	48.36 -1.13 -0.29	41.85 -0.97 -0.50	44.37 -1.12 -0.51	41.68 -1.01 -0.41	40.31 -0.99 0.00	38.73 -0.67 0.00
SITHE_IND_GS3 24171	37.49 -0.96 0.00	35.63 -0.91 0.00	32.77 -0.77 0.00	31.58 -0.78 0.00	31.81 -0.78 0.00	33.92 -0.91 0.00	37.84 -0.85 0.00	38.50 -0.87 0.00	40.56 -1.00 0.00	43.03 -1.15 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.93 -1.34 -0.49	50.79 -1.34 -0.57	48.19 -1.16 -0.96	49.21 -1.23 -1.29	53.89 -1.35 -1.13	52.13 -1.26 -0.80	48.36 -1.13 -0.29	41.85 -0.97 -0.50	44.37 -1.12 -0.51	41.68 -1.01 -0.41	40.31 -0.99 0.00	38.73 -0.67 0.00
SITHE_IND_GS4 24172	37.49 -0.96 0.00	35.63 -0.91 0.00	32.77 -0.77 0.00	31.58 -0.78 0.00	31.81 -0.78 0.00	33.92 -0.91 0.00	37.84 -0.85 0.00	38.50 -0.87 0.00	40.56 -1.00 0.00	43.03 -1.15 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.93 -1.34 -0.49	50.79 -1.34 -0.57	48.19 -1.16 -0.96	49.21 -1.23 -1.29	53.89 -1.35 -1.13	52.13 -1.26 -0.80	48.36 -1.13 -0.29	41.85 -0.97 -0.50	44.37 -1.12 -0.51	41.68 -1.01 -0.41	40.31 -0.99 0.00	38.73 -0.67 0.00
SITHE____BATAVIA 24024	36.83 -1.61 0.00	35.12 -1.43 0.00	32.60 -0.94 0.00	31.36 -1.00 0.00	31.51 -1.08 0.00	33.23 -1.60 0.00	37.45 -1.24 0.00	38.15 -1.22 0.00	40.31 -1.25 0.00	42.14 -2.03 0.00	46.39 -2.19 0.00	48.01 -2.56 -0.30	48.72 -2.14 -1.08	50.86 -1.96 -1.26	49.27 -1.26 -2.14	50.39 -1.62 -2.86	54.77 -1.84 -2.50	52.95 -1.42 -1.77	49.01 -0.84 -0.64	42.92 -0.51 -1.11	44.90 -1.21 -1.13	42.31 -0.89 -0.92	40.56 -0.74 0.00	39.13 -0.28 0.00
SITHE____INDEPEND 23800	37.49 -0.96 0.00	35.63 -0.91 0.00	32.77 -0.77 0.00	31.58 -0.78 0.00	31.81 -0.78 0.00	33.92 -0.91 0.00	37.84 -0.85 0.00	38.50 -0.87 0.00	40.56 -1.00 0.00	43.03 -1.15 0.00	47.31 -1.26 0.00	49.01 -1.41 -0.13	48.93 -1.34 -0.49	50.79 -1.34 -0.57	48.19 -1.16 -0.96	49.21 -1.23 -1.29	53.89 -1.35 -1.13	52.13 -1.26 -0.80	48.36 -1.13 -0.29	41.85 -0.97 -0.50	44.37 -1.12 -0.51	41.68 -1.01 -0.41	40.31 -0.99 0.00	38.73 -0.67 0.00
SITHE____MASSENA 23902	37.07 -1.38 0.00	35.48 -1.06 0.00	32.53 -1.01 0.00	31.36 -1.00 0.00	31.51 -1.08 0.00	33.64 -1.18 0.00	37.26 -1.43 0.00	37.87 -1.50 0.00	39.89 -1.66 0.00	42.28 -1.90 0.00	46.58 -1.99 0.00	48.32 -1.96 0.00	47.74 -2.04 0.00	49.50 -2.06 0.00	46.36 -2.03 0.00	47.14 -2.02 0.00	51.90 -2.22 0.00	50.13 -2.47 0.00	46.84 -2.36 0.00	40.29 -2.03 0.00	42.78 -2.20 0.00	40.21 -2.07 0.00	39.07 -2.23 0.00	37.35 -2.05 0.00
SITHE____OGDNSBRG 24021	37.03 -1.42 0.00	35.41 -1.13 0.00	32.47 -1.07 0.00	31.29 -1.07 0.00	31.45 -1.14 0.00	33.61 -1.22 0.00	37.45 -1.24 0.00	38.19 -1.18 0.00	40.19 -1.37 0.00	42.58 -1.59 0.00	46.92 -1.65 0.00	48.72 -1.56 0.00	48.09 -1.69 0.00	49.91 -1.65 0.00	46.65 -1.74 0.00	47.48 -1.67 0.00	52.33 -1.79 0.00	50.44 -2.16 0.00	47.04 -2.16 0.00	40.41 -1.90 0.00	42.92 -2.07 0.00	40.29 -1.99 0.00	38.99 -2.31 0.00	37.31 -2.09 0.00
SITHE____STERLING 23777	39.03 0.58 0.00	37.02 0.48 0.00	34.04 0.50 0.00	32.81 0.45 0.00	33.08 0.49 0.00	35.35 0.52 0.00	39.70 1.01 0.00	40.63 1.26 0.00	42.89 1.33 0.00	45.59 1.41 0.00	50.18 1.60 0.00	51.89 1.61 0.00	51.43 1.64 0.00	53.26 1.70 0.00	50.08 1.69 0.00	50.87 1.72 0.00	56.12 2.00 0.00	54.49 1.89 0.00	50.82 1.62 0.00	43.63 1.31 0.00	46.29 1.30 0.00	43.51 1.23 0.00	42.25 0.95 0.00	40.43 1.02 0.00
SOUTH CAIRO____GT 23612	42.14 3.69 0.00	39.61 3.07 0.00	36.26 2.72 0.00	35.05 2.69 0.00	35.33 2.74 0.00	37.86 3.03 0.00	42.41 3.71 0.00	43.47 4.09 0.00	46.00 4.45 0.00	49.17 4.99 0.00	54.06 5.49 0.00	58.59 6.23 -2.07	63.47 6.12 -7.56	66.75 6.34 -8.85	69.41 6.05 -14.97	75.34 6.14 -20.05	78.43 6.82 -17.50	71.82 6.84 -12.39	60.01 6.30 -4.51	55.40 5.29 -7.79	58.77 5.85 -7.94	54.02 5.33 -6.42	46.67 5.37 0.00	43.74 4.33 0.00
SOUTH HAMPTN____IC 23720	41.79 3.35 0.00	38.88 2.34 0.00	35.38 1.84 0.00	34.01 1.65 0.00	35.23 2.64 0.00	38.28 3.45 0.00	42.17 3.48 0.00	44.47 5.08 -0.02	49.25 5.82 -1.88	53.37 6.71 -2.48	60.15 7.43 -4.14	64.30 7.94 -6.08	71.57 7.82 -13.97	75.86 7.94 -16.36	82.89 6.82 -27.68	92.85 6.64 -37.06	93.50 7.03 -32.35	81.91 6.42 -22.89	64.93 7.38 -8.35	62.57 5.84 -14.41	66.37 6.70 -14.68	60.61 6.47 -11.86	48.87 6.53 -1.04	44.71 5.28 -0.03
SOUTHOLD____IC 23719	44.37 5.92 0.00	41.26 4.71 0.00	37.46 3.92 0.00	36.05 3.69 0.00	37.25 4.66 0.00	40.51 5.68 0.00	44.73 6.04 0.00	47.22 7.83 -0.02	52.37 8.93 -1.88	56.95 10.29 -2.48	64.42 11.71 -4.14	68.78 12.42 -6.08	76.20 12.45 -13.97	80.60 12.68 -16.36	87.49 11.42 -27.68	97.52 11.31 -37.06	98.69 12.23 -32.35	87.01 11.52 -22.89	69.65 12.10 -8.35	66.55 9.82 -14.41	70.78 11.11 -14.68	64.41 10.27 -11.86	52.09 9.75 -1.04	47.55 8.12 -0.03
ST LAWRENCE____ 23600	37.10 -1.35 0.00	35.48 -1.06 0.00	32.57 -0.97 0.00	31.39 -0.97 0.00	31.58 -1.01 0.00	33.71 -1.11 0.00	37.22 -1.47 0.00	37.76 -1.61 0.00	39.85 -1.70 0.00	42.28 -1.90 0.00	46.53 -2.04 0.00	48.27 -2.01 0.00	47.74 -2.04 0.00	49.50 -2.06 0.00	46.36 -2.03 0.00	47.09 -2.06 0.00	51.84 -2.27 0.00	50.23 -2.37 0.00	46.99 -2.21 0.00	40.41 -1.90 0.00	42.96 -2.02 0.00	40.38 -1.90 0.00	39.24 -2.07 0.00	37.39 -2.01 0.00
STATION 5_MISC_HYD 23604	38.83 0.38 0.00	36.87 0.33 0.00	34.01 0.47 0.00	32.62 0.26 0.00	32.91 0.33 0.00	34.69 -0.14 0.00	39.27 0.58 0.00	40.39 1.02 0.00	43.05 1.50 0.00	45.46 1.28 0.00	50.52 1.94 0.00	52.60 2.06 -0.25	52.95 2.24 -0.92	55.22 2.58 -1.08	53.03 2.81 -1.83	54.21 2.61 -2.45	59.12 2.87 -2.14	57.17 3.05 -1.52	52.75 3.00 -0.55	45.73 2.45 -0.95	48.03 2.07 -0.97	45.35 2.28 -0.79	43.08 1.78 0.00	41.10 1.69 0.00
STEEL____WIND 323596	35.72 -2.73 0.00	34.02 -2.52 0.00	31.66 -1.88 0.00	30.55 -1.81 0.00	30.63 -1.96 0.00	32.39 -2.44 0.00	36.29 -2.40 0.00	36.77 -2.60 0.00	38.69 -2.87 0.00	40.42 -3.75 0.00	44.35 -4.23 0.00	45.96 -4.68 -0.35	46.93 -4.13 -1.28	48.93 -4.12 -1.50	47.73 -3.19 -2.54	48.96 -3.59 -3.39	53.07 -4.00 -2.96	51.23 -3.47 -2.10	47.26 -2.71 -0.76	41.56 -2.07 -1.32	43.45 -2.88 -1.34	40.87 -2.49 -1.09	39.15 -2.15 0.00	37.94 -1.46 0.00

STEUBEN_REC_LFGE 323667	38.41 -0.04 0.00	36.40 -0.15 0.00	33.74 0.20 0.00	32.55 0.19 0.00	32.72 0.13 0.00	34.76 -0.07 0.00	39.27 0.58 0.00	40.12 0.75 0.00	42.35 0.79 0.00	44.84 0.66 0.00	49.35 0.78 0.00	51.10 0.35 -0.47	52.39 0.90 -1.71	54.33 0.77 -2.00	53.13 1.35 -3.39	54.77 1.08 -4.53	59.26 1.19 -3.96	56.87 1.47 -2.80	51.80 1.57 -1.02	45.52 1.44 -1.76	47.77 0.99 -1.80	44.70 0.97 -1.45	41.96 0.66 0.00	40.51 1.10 0.00
STONY__BROOK 24151	42.10 3.65 0.00	39.17 2.63 0.00	35.62 2.08 0.00	34.27 1.91 0.00	35.23 2.64 0.00	38.24 3.41 0.00	42.40 3.71 0.00	44.55 5.16 -0.02	49.38 5.94 -1.88	53.28 6.63 -2.48	59.81 7.09 -4.14	63.90 7.54 -6.08	71.13 7.37 -13.97	75.40 7.48 -16.36	82.27 6.19 -27.68	92.21 6.00 -37.06	92.79 6.33 -32.35	81.28 5.79 -22.89	64.38 6.84 -8.35	62.23 5.50 -14.41	65.96 6.30 -14.68	60.36 6.22 -11.86	48.96 6.61 -1.05	44.87 5.44 -0.03
STURGEON_POOL_HYD 23609	42.33 3.88 0.00	39.65 3.11 0.00	36.19 2.65 0.00	34.92 2.56 0.00	35.23 2.64 0.00	37.82 3.00 0.00	42.60 3.91 0.00	43.94 4.57 0.00	46.67 5.11 0.00	50.18 6.01 0.00	55.18 6.61 0.00	60.91 7.39 -3.24	68.91 7.32 -11.81	73.17 7.79 -13.82	79.09 7.31 -23.39	87.94 7.47 -31.31	89.40 7.95 -27.33	80.16 8.21 -19.35	63.93 7.68 -7.05	61.01 6.52 -12.18	64.41 7.02 -12.41	58.64 6.34 -10.02	47.58 6.28 0.00	44.49 5.08 0.00
SYRACUSE__ENERGY_ST1 323597	38.22 -0.23 0.00	36.32 -0.22 0.00	33.41 -0.13 0.00	32.20 -0.16 0.00	32.43 -0.16 0.00	34.58 -0.24 0.00	38.69 0.00 0.00	39.49 0.12 0.00	41.64 0.08 0.00	44.17 0.00 0.00	48.62 0.05 0.00	50.35 -0.15 -0.21	50.51 -0.05 -0.78	52.42 -0.05 -0.91	50.03 0.10 -1.54	51.32 0.10 -2.07	56.08 0.16 -1.80	53.98 0.11 -1.28	49.86 0.20 -0.47	43.29 0.17 -0.80	45.89 0.09 -0.82	43.02 0.08 -0.66	41.26 -0.04 0.00	39.60 0.20 0.00
SYRACUSE__ENERGY_ST2 323598	38.22 -0.23 0.00	36.32 -0.22 0.00	33.41 -0.13 0.00	32.20 -0.16 0.00	32.43 -0.16 0.00	34.58 -0.24 0.00	38.69 0.00 0.00	39.49 0.12 0.00	41.64 0.08 0.00	44.17 0.00 0.00	48.62 0.05 0.00	50.35 -0.15 -0.21	50.51 -0.05 -0.78	52.42 -0.05 -0.91	50.03 0.10 -1.54	51.32 0.10 -2.07	56.08 0.16 -1.80	53.98 0.11 -1.28	49.86 0.20 -0.47	43.29 0.17 -0.80	45.89 0.09 -0.82	43.02 0.08 -0.66	41.26 -0.04 0.00	39.60 0.20 0.00
SYRACUSE__POWER 24017	38.26 -0.19 0.00	36.32 -0.22 0.00	33.41 -0.13 0.00	32.20 -0.16 0.00	32.43 -0.16 0.00	34.62 -0.21 0.00	38.73 0.04 0.00	39.57 0.20 0.00	41.76 0.21 0.00	44.35 0.18 0.00	48.82 0.24 0.00	50.55 0.05 -0.21	50.71 0.15 -0.78	52.63 0.15 -0.91	50.27 0.34 -1.54	51.51 0.29 -2.07	56.30 0.38 -1.80	54.19 0.32 -1.28	50.01 0.34 -0.47	43.42 0.30 -0.80	45.98 0.18 -0.82	43.15 0.21 -0.66	41.34 0.04 0.00	39.64 0.24 0.00
UNION__PROCESSING_DRP 323587	37.45 -1.00 0.00	35.70 -0.84 0.00	33.07 -0.47 0.00	31.81 -0.55 0.00	32.00 -0.59 0.00	33.78 -1.04 0.00	37.96 -0.74 0.00	38.74 -0.63 0.00	40.93 -0.62 0.00	43.03 -1.15 0.00	47.36 -1.21 0.00	49.03 -1.51 -0.26	49.48 -1.24 -0.94	51.58 -1.08 -1.11	49.63 -0.63 -1.87	50.82 -0.84 -2.51	55.38 -0.92 -2.19	53.52 -0.63 -1.55	49.47 -0.30 -0.56	43.17 -0.13 -0.97	45.35 -0.63 -0.99	42.70 -0.38 -0.80	40.93 -0.37 0.00	39.40 0.00 0.00
UPPER HUDSON__HYD 24058	38.18 -0.27 0.00	36.29 -0.26 0.00	33.17 -0.37 0.00	32.10 -0.26 0.00	32.36 -0.23 0.00	34.69 -0.14 0.00	38.85 0.15 0.00	39.33 -0.04 0.00	41.43 -0.12 0.00	43.87 -0.31 0.00	48.33 -0.24 0.00	49.75 -0.35 0.18	48.74 -0.40 0.65	50.29 -0.52 0.76	46.23 -0.87 1.29	46.55 -0.88 1.72	51.58 -1.03 1.50	50.54 -1.00 1.06	47.78 -1.03 0.39	40.76 -0.89 0.67	43.67 -0.63 0.68	41.09 -0.63 0.55	40.97 -0.33 0.00	39.44 0.04 0.00
UPPER RAQUET__HYD 24056	36.14 -2.31 0.00	34.61 -1.94 0.00	31.69 -1.84 0.00	30.58 -1.78 0.00	30.70 -1.89 0.00	32.81 -2.02 0.00	36.52 -2.17 0.00	37.21 -2.17 0.00	39.19 -2.37 0.00	41.35 -2.83 0.00	45.51 -3.06 0.00	47.27 -3.02 0.00	46.65 -3.14 0.00	48.42 -3.15 0.00	45.39 -3.00 0.00	46.15 -3.00 0.00	50.81 -3.30 0.00	48.86 -3.73 0.00	45.56 -3.64 0.00	39.27 -3.05 0.00	41.61 -3.37 0.00	39.07 -3.21 0.00	37.96 -3.35 0.00	36.49 -2.92 0.00
VISCHER__FERRY HYD 24020	40.33 1.88 0.00	38.26 1.72 0.00	35.08 1.54 0.00	33.95 1.59 0.00	34.22 1.63 0.00	36.67 1.85 0.00	40.66 1.97 0.00	41.14 1.77 0.00	43.39 1.83 0.00	46.03 1.86 0.00	50.66 2.09 0.00	51.97 2.06 0.37	50.37 1.94 1.35	51.94 1.96 1.58	47.26 1.55 2.68	47.24 1.67 3.59	52.72 1.73 3.13	52.12 1.74 2.22	49.97 1.57 0.81	42.24 1.31 1.39	45.27 1.71 1.42	42.70 1.56 1.15	43.16 1.86 0.00	41.45 2.05 0.00
WADING RIVER_IC_1 23522	41.33 2.88 0.00	38.44 1.90 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.93 2.35 0.00	37.96 3.13 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.42 4.99 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.52 5.31 -37.06	92.04 5.57 -32.35	80.49 5.00 -22.89	63.74 6.20 -8.35	61.64 4.91 -14.41	65.38 5.71 -14.68	59.72 5.58 -11.86	48.17 5.82 -1.04	44.12 4.69 -0.03
WADING RIVER_IC_2 23547	41.33 2.88 0.00	38.44 1.90 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.93 2.35 0.00	37.96 3.13 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.42 4.99 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.52 5.31 -37.06	92.04 5.57 -32.35	80.49 5.00 -22.89	63.74 6.20 -8.35	61.64 4.91 -14.41	65.38 5.71 -14.68	59.72 5.58 -11.86	48.17 5.82 -1.04	44.12 4.69 -0.03
WADING RIVER_IC_3 23601	41.33 2.88 0.00	38.44 1.90 0.00	34.98 1.44 0.00	33.65 1.29 0.00	34.93 2.35 0.00	37.96 3.13 0.00	41.63 2.94 0.00	43.84 4.45 -0.02	48.42 4.99 -1.88	52.35 5.70 -2.48	58.98 6.27 -4.14	63.04 6.69 -6.08	70.28 6.52 -13.97	74.57 6.65 -16.36	81.59 5.52 -27.68	91.52 5.31 -37.06	92.04 5.57 -32.35	80.49 5.00 -22.89	63.74 6.20 -8.35	61.64 4.91 -14.41	65.38 5.71 -14.68	59.72 5.58 -11.86	48.17 5.82 -1.04	44.12 4.69 -0.03
WALDEN__HYDRO 24148	41.64 3.19 0.00	38.99 2.45 0.00	35.59 2.05 0.00	34.33 1.97 0.00	34.67 2.09 0.00	37.27 2.44 0.00	41.94 3.25 0.00	43.19 3.82 0.00	45.92 4.36 0.00	49.26 5.08 0.00	54.11 5.54 0.00	59.69 6.03 -3.37	68.11 6.02 -12.30	72.14 6.19 -14.40	78.61 5.86 -24.36	87.66 5.90 -32.61	89.08 6.49 -28.47	79.33 6.57 -20.15	62.60 6.05 -7.34	60.08 5.08 -12.68	63.35 5.44 -12.92	57.71 4.99 -10.44	46.38 5.08 0.00	43.46 4.06 0.00
WARRENSBURG____ 23737	37.91 -0.54 0.00	35.99 -0.55 0.00	32.87 -0.67 0.00	31.81 -0.55 0.00	32.07 -0.52 0.00	34.41 -0.42 0.00	38.54 -0.15 0.00	39.09 -0.28 0.00	41.14 -0.42 0.00	43.56 -0.62 0.00	47.99 -0.58 0.00	49.45 -0.65 0.18	48.44 -0.70 0.65	49.98 -0.82 0.76	45.94 -1.16 1.29	46.25 -1.18 1.72	51.26 -1.35 1.50	50.22 -1.31 1.06	47.48 -1.33 0.39	40.51 -1.14 0.67	43.45 -0.85 0.68	40.88 -0.85 0.55	40.77 -0.54 0.00	39.13 -0.28 0.00
WATERSIDE____6 8 9 23538	42.15 3.69 -0.01	39.40 2.85 -0.01	35.96 2.41 -0.01	34.70 2.33 -0.01	35.04 2.44 -0.01	37.69 2.86 -0.01	42.33 3.64 0.00	52.17 4.45 -8.35	61.45 5.07 -14.82	63.37 5.83 -13.36	61.79 6.31 -6.90	64.15 6.59 -7.28	70.32 6.47 -14.07	74.92 6.60 -16.76	82.16 6.10 -27.67	99.92 6.24 -44.52	102.68 6.82 -41.74	82.17 6.68 -22.89	64.37 6.30 -8.88	64.32 5.50 -16.50	63.38 5.98 -12.41	62.78 5.62 -14.88	50.47 5.62 -3.55	39.62 4.61 4.39

WDELAWARE___HYD 323627	40.56 2.11 0.00	38.15 1.61 0.00	34.98 1.44 0.00	33.82 1.46 0.00	34.09 1.50 0.00	36.40 1.57 0.00	40.70 2.01 0.00	41.77 2.40 0.00	44.30 2.74 0.00	47.31 3.14 0.00	51.93 3.35 0.00	56.77 3.62 -2.87	63.53 3.29 -10.46	66.96 3.15 -12.25	72.36 3.24 -20.73	80.24 3.34 -27.75	82.07 3.73 -24.22	73.64 3.89 -17.15	59.09 3.64 -6.25	56.28 3.17 -10.79	59.35 3.37 -10.99	54.33 3.17 -8.88	44.52 3.22 0.00	42.04 2.64 0.00
WEST BABYLON___IC 23714	42.45 4.00 0.00	39.50 2.96 0.00	35.89 2.35 0.00	34.53 2.17 0.00	35.26 2.67 0.00	38.31 3.48 0.00	42.68 3.99 0.00	44.70 5.32 -0.02	49.54 6.11 -1.88	53.55 7.43 -2.48	60.15 7.79 -4.14	64.15 7.79 -6.08	71.42 7.67 -13.97	75.70 7.79 -16.36	82.80 6.73 -27.68	92.65 6.44 -37.06	93.39 6.93 -32.35	81.96 6.47 -22.89	64.73 7.18 -8.35	62.53 5.80 -14.41	66.19 6.52 -14.68	60.61 6.47 -11.86	49.17 6.65 -1.22	45.07 5.60 -0.07
WEST CANADA___HYD 24049	38.80 0.35 0.00	36.80 0.26 0.00	33.77 0.23 0.00	32.59 0.23 0.00	32.85 0.26 0.00	35.11 0.28 0.00	39.08 0.39 0.00	39.84 0.47 0.00	42.01 0.46 0.00	44.71 0.53 0.00	49.16 0.58 0.00	50.84 0.55 0.00	50.33 0.55 0.00	52.08 0.52 0.00	48.87 0.48 0.00	49.64 0.49 0.00	54.71 0.60 0.00	53.18 0.58 0.00	49.74 0.54 0.00	42.78 0.47 0.00	45.48 0.49 0.00	42.70 0.42 0.00	41.76 0.45 0.00	39.84 0.43 0.00
WESTERN_NY_WIND 24143	36.80 -1.65 0.00	35.08 -1.46 0.00	32.57 -0.97 0.00	31.32 -1.04 0.00	31.48 -1.11 0.00	33.19 -1.64 0.00	37.41 -1.28 0.00	38.11 -1.26 0.00	40.27 -1.29 0.00	42.10 -2.08 0.00	46.29 -2.28 0.00	47.97 -2.61 -0.30	48.64 -2.24 -1.09	50.83 -2.01 -1.28	49.25 -1.31 -2.16	50.33 -1.72 -2.90	54.70 -1.95 -2.53	52.92 -1.47 -1.79	48.97 -0.89 -0.65	42.90 -0.55 -1.13	44.87 -1.26 -1.15	42.28 -0.93 -0.93	40.52 -0.78 0.00	39.09 -0.32 0.00
WESTOVER___LESR 323668	38.95 0.50 0.00	36.83 0.29 0.00	33.94 0.40 0.00	32.78 0.42 0.00	33.01 0.42 0.00	35.21 0.38 0.00	39.50 0.81 0.00	40.32 0.94 0.00	42.64 1.08 0.00	45.46 1.28 0.00	49.98 1.41 0.00	52.29 1.31 -0.70	53.97 1.64 -2.55	55.98 1.44 -2.98	55.13 1.69 -5.04	57.53 1.62 -6.75	61.79 1.79 -5.89	58.72 1.95 -4.17	52.44 1.72 -1.52	46.43 1.48 -2.63	49.01 1.35 -2.68	45.67 1.23 -2.16	42.29 0.99 0.00	40.51 1.10 0.00
WETHRSFD_WT_PWR 323626	36.60 -1.85 0.00	34.79 -1.75 0.00	32.33 -1.21 0.00	31.20 -1.16 0.00	31.32 -1.27 0.00	33.16 -1.67 0.00	37.22 -1.47 0.00	37.80 -1.57 0.00	39.81 -1.75 0.00	41.83 -2.34 0.00	45.90 -2.67 0.00	47.61 -3.07 -0.39	48.68 -2.54 -1.44	50.66 -2.58 -1.68	49.45 -1.79 -2.85	50.80 -2.16 -3.81	55.06 -2.38 -3.33	53.06 -1.89 -2.35	48.63 -1.43 -0.86	42.74 -1.06 -1.48	44.79 -1.71 -1.51	42.06 -1.44 -1.22	40.02 -1.28 0.00	38.69 -0.71 0.00
YORK___WARBASSE 23770	42.27 3.81 -0.02	39.55 3.00 -0.01	36.06 2.52 -0.01	34.80 2.43 -0.01	35.14 2.54 -0.01	37.76 2.93 -0.01	42.44 3.75 0.00	54.26 4.49 -10.40	65.06 5.19 -18.31	65.63 6.05 -15.40	74.32 6.51 -19.24	65.25 6.84 -8.12	70.95 6.72 -14.45	75.33 6.91 -16.86	82.45 6.39 -27.67	129.28 6.59 -73.54	153.31 7.20 -92.00	82.49 7.00 -22.89	74.02 6.59 -18.23	65.71 5.80 -17.60	77.02 6.25 -25.78	75.33 5.88 -27.17	69.15 5.82 -22.02	65.78 4.85 -21.53